

ARMY REGULATIONS, INDÍA

VOLUME IX

REGULATIONS FOR THE VOLUNTEER FORCE

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# ARMY REGULATIONS, INDIA

VOLUME IX

# REGULATIONS

FOR THE

# OLUNTEER FORCE



Government of Endia, Army Pepartment, 1913

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#### PREFACE.

THIS volume contains the orders of the Government of India on matters connected with the volunteer force. Officers are expected to interpret these regulations reasonably and intelligently with due regard to the interests of the service. No attempt has been made to prescribe for necessary and self-evident exceptions, nor for such-matters of detail as should be provided for by local authorities.

The other volumes of regulations with which volunteer corps are concerned are—

Army Regulations, India, Vol. I, "Pay and Allowances"

,, ,, ,, II, "Regulations and Orders for the Army."

" " " " "Financial Instruc-

", ", ", X, "Passages." King's Regulations and Orders for the Army.

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(This book is corrected up to 1st January 1913.)

W. R. BIRDWOOD, Major-General, Secretary to the Government of India, Army Department.

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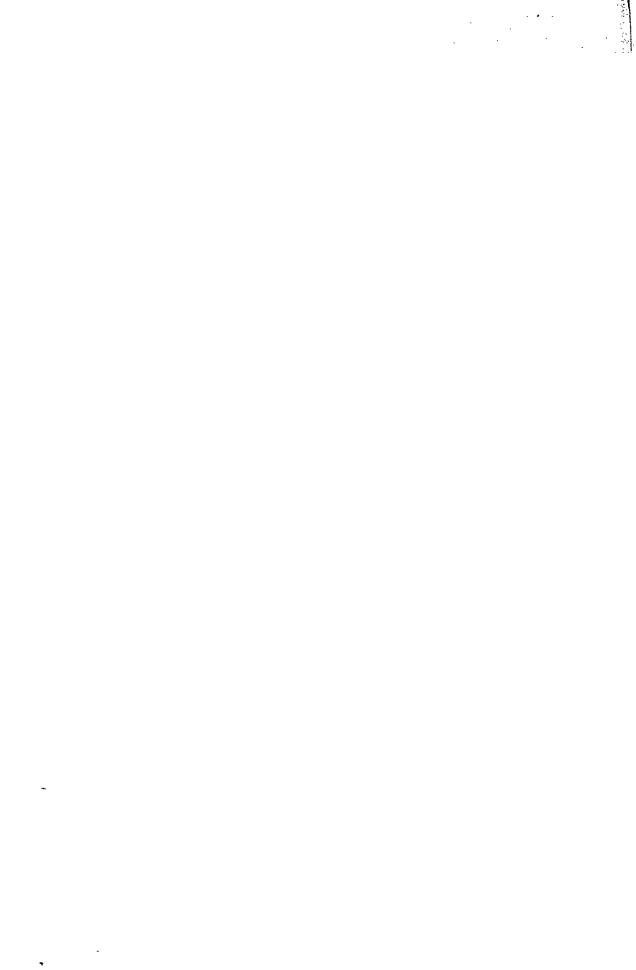
## List of Abbreviations. . Army Act.

A. A. . . . . . . . . . . Army Act.
A. D. . . . . . . . . . . Army Department.
A. D. C. . . . . . . . Aide-de-camp.

A. A. .

	A. D. C	•	٠.	٠	•		•	
	Appx							
	A. R., I							Army Regulations, India.
	A. V. D. ,		-					
	Bde.							Brigade.
	Bde, Comdr.		Ċ	÷	·			Officer Commanding the Brigade.
	B.O		•	•	•		Ċ	
			•	•	•	•		
	C. C. M. A.		•	٠	•	•		Civil Chief Master Armourer. Controller of Mulitary Accounts.
	CM.A.		•	, •	•	•		
	C. R. A	٠	-	٠	•	٠		Commanding Royal Artillery.
	C. R. E	•				•		Commanding Royal Engineer.
	D.A.		•		•	•		
	D. A. A. G				•	•		
	Divn.							Division.
	Divl. Comdr.							General Officer Commanding the Division.
	D.O .							Divisional Order.
-	G. of I							Government of India.
	G. S							General service.
	I. A. F.							India Army Form.
	I. A. O			٠.				India Army Order.
	I. C. D							Inspector of Coast Defences.
	D. O							Divisional Order.
	D O. S							Director of Ordnance Stores
	I. V.							
	I. M. S.		·	Ċ				Indian Medical Service.
		:	÷	Ċ		·		
	K. R.	:	÷	Ċ	;			King's Regulations and Orders for the Army.
	L. M.	:	:	÷	΄.			Lee-Metford.
	M. B		Ċ	÷	Ċ	÷	•	Mountain battery.
	Mk.						:	·
	M. L. M		:	٠	:	•		Magazine Lee-Metford.
	N. C. O			•		•	:	
				٠	•	•		Officer Commanding.
	0. C .		•	•	•	٠		Quick-firing.
	Q. F.	•	٠	•	• •	•		Royal Artillery.
	R. A R. B. L	٠	•	٠	•	•		
	к. в. ь.	•	•	•	•	•	٠	
	R, E	•	•	٠	•	•		Royal Engineers.
	R. G. A		•	•	.•	•		Royal Garrison Artillery.
	R. L	•	• •	٠.	•	•		Royal laboratory.
	R. M. L	•	•	•	•	٠		Rifled muzzle-loading.
	S A	•	•	٠	•	•		Small arm.
	S B.	•	•	•	٠	•		Smooth bore.
	S. and T			•	•	•		Supply and Transport.
	U. L	٠		•	•	•	٠	Unattached list,
							_	
							De	finitions.
	D1. 01-							Yesteday the Tilefological Committee of the committee of

Bde. Comdr. . Includes the Divisional Commander where the unit is serving directly under Divisional Headquarters.



## List of Apbreviations.

A. A							Army Act.
A. D							Army Department.
A, D, C.							Aide-de-camp.
Anny							Appendix
A. B., I							Army Regulations, India.
A. V. D	•	Ĭ.	Ċ				T-1
Bde.	:	•					Brigade.
Bde. Comdr.		•	•	·			Officer Commanding the Brigade.
		:	•				Brigade Order.
в.о .			•	:			Civil Chief Master Armourer.
C. C. M. A.		٠	•		:	÷	
C. M A .	٠		, •	•		:	
C. R. A	•	•	•		•	•	Commanding Royal Engineer.
C. R. E.	•	•	•	•	•	•	Direct action.
D. A	•	•	•	•	•	•	Deputy Assistant Adjutant-General.
D. A. A. G	•	•	٠	•	•	•	Division.
Divn	٠	•	•	•	•	•	General Officer Commanding the Division.
Divl. Comdr.		,	•	•	•	•	Divisional Order.
D. Q		•	•	•	•	•	Government of India.
G. of I				•	•	•	General service,
G.S	•	•	•	•	•	•	India Army Form.
I. A. F	•	•	•	•	•	•	India Army Order.
I. A. O	•	٠	٠,		•		Inspector of Coast Defences.
I. C. D	•	٠		•	٠	•	Divisional Order.
D. O	٠	•	•	•	•	•	Director of Ordnance Stores,
D. O S		•	•	•	•		Inspector of Volunteers.
I. V	•	•	•	•	•	•	Inspector of volunteers. Indian Medical Service.
I. M. S.		٠		•	•	•	
I /P			•	•	•	٠	Indian pattern.
KR.				,	•		King's Regulations and Orders for the Army.
L.M .				•	•	•	Lee-Metford
м. в.					•		Mountain battery.
Mk.				•	•	٠	Mark.
M. L. M							Magazine Lee-Metford.
N. C. O			٠				Non-Commissioned Officer.
O. C							Officer Commanding.
Q. F							Quick-firing.
Q. F R. A							Royal Artillery.
R. B. L				,			Rifled breech-loading.
R. E							Royal Engineers,
R. G. A.		٠.					Royal Garrison Artillery.
R. L			٠.				Royal laboratory.
R. M. L.							Rifled muzzle-loading.
S. A							Small arm.
S. B	:						Smooth bore.
S, and T		•	·				Supply and Transport.
U.L.							Unattached list.
•	-	•	-	-	-	-	
					-	_	
						n.	finitions.
						M.	HHITTOUS

Bde. Comdr.

			<i>I</i> :.

#### ARMY REGULATIONS, INDIA.

VOLUME IX .- REGULATIONS FOR THE VOLUMTEER FORCE,

#### Organization.

#### Constitution.

1. Volunteer corps in India are raised under the Indian Volunteers' Authority and Act No. XX of 1869. Volunteers are subject to the provisions of that general Act which was amended by Act X of 1896, and Act V of 1909, and to any rule made in accordance with these Acts (see Appx. I).

The volunteer force in India is composed of—

(a) Active corps (including cadet companies).

Composition.

Naval Volunteers. Light Horse Volunteers (cavalry). Artillery Volunteers. Engineer Volunteers.

Mounted Rifle Volunteers (mounted infantry). Rifle Volunteers. Cadet corps.

- (b) The Reserve, which may consist of-
  - (1) reserve corps organized in the same manner as active corps;
  - (2) regimental reserves, viz., reserve units of active corps.

3. The volunteer force in India is under the orders of the C.-in C. Administration. In the case of the E. I. Railway Rifle Volunteers the G. O. C. (th (Lucknew) Division, is the local Government

4. The raising of a new corps will not, as a rule, be allowed if the Applications for number of persons willing to be enrolled is less than thirty-five. Pro-corps. posals for the raising of a new corps, or for the reorganization of existing corps must be submitted for the sanction of the G. of I, through the chief civil officer of the locality and the local Government and must contain full information on the following points: -the designation of the corps, the name of the commandant, the number of persons willing to be enrolled, the units composing the corps, the uniform of the corps: whether an armoury and magazine will be provided; whether the use of a range or a convenient site for one, can be obtained; whether suitable quarters can be provided for the U. L. instructor near the armoury and magazino. No designation or uniform will be adopted except under the authority of the Governor-General in Council. Proposals for the abolition of existing corps must also be submitted for the sanction of the Government of India, through the same channel. The addition of units of a similar kind, or of reserve units to an existing active corps, will be sanctioned by the local Government after due consideration of the requirements referred to above; except in the case of the addition of active units to Artillery, Engineer and Port Defence Volunteers, when the sanction of the G. of I. must be applied for, with full information regarding such requirements.

#### Enrolment.

5. Members of a corps may be enrolled or honorary.

(1) Persons of every rank whose names are entered for service in Who many led the roll of a corps are enrolled members. They must be Europeans, or rolled in the of European descent, or naturalized British subjects. The following officers and soldiers of the regular forces on full pay are alone cligible for enrolment in the volunteer force, but they must, except in the case

of clerks, produce certificates from the persons under whom they are employed that their becoming volunteers will not interfere with their duties :- officers of the Indian Army, I. M. S., and A. V. D., in civil employ; departmental officers with honorary rank, and soldiers (U. L.) except those employed on veterinary duties or in military prisons and detention barracks; assistant-surgeons; army schoolmasters; bandsmen (U. L.); soldiers employed in the Lawrence Asylums. No U. L. ranks, except deartmental officers with honorary rank, are, however, eligible for appointment as commissioned officers. Army pensioners, apprentices (with the consent of their masters), and members of the police force are eligible for enrolment, but the latter cannot hold any rank but that of private without the sanction of the local Government. A removed or dismissed volunteer will not be re-enrolled without the sanction of the local Government. Persons who have served in the Royal Navy or R. A. or who have for five years been efficient members of an active volunteer. artillery corps may be enrolled as artillery reservists; otherwise only those persons who show good reason for not being able to belong to active corps should be enrolled as reservists, and the O. C. a reserve corps or regimental reserve shall not, without the consent of the O. C. the active corps in which the persons served, enrol as such any person who as a non-efficient and under 35 years of age (47 years in the case. of a railway employé) resigned an active corps with a view to enrolment in the reserve. Youths who are physically fit to bear arms may be enrolled as cadets. No member of a corps shall be enrolled in another corps until he has legally ceased to be a member of the former

Employés of railway companies who are volunteers should, if

possible, be enrolled in the corps connected with the railway concerned.

11), (b) those who contribute to the funds of the corps, (c) those who have served as enrolled members and whose names, in consideration of past services, are retained on the rolls. They are neither enrolled, nor subject to military discipline, nor liable to be called out for actual mili-

Honorary mem (2) Honorary members are (a) honorary colonels (see paragraph

tary service. They may not interfere in the duties of the corps. They are permitted to wear the uniform of the corps with the addition of the letter H on the shoulder straps, see paragraph 169. There is no limit to the number of honorary members.

6. Every person offering himself for enrolment will be required to Enrolment. sign a declaration (see Appendix II). He will, if accepted by the O. C., be given a certificate of enrolment (see Appendix III), bearing the date on which he signed the declaration.

The enrolment of members rests with the O. C. the corps.

appear on corps against his name in the roll of the corps. A number which becomes roll.

yacant will not be filled up. When a corps is incorporated with another corps the members will receive fresh numbers, the old numbers and corps being shewn against their names in the corps roll, When the numbers in a corps reach 9,999 a new series will be commenced. A statement of the service (see Appendix X) of each enrolled member will be kept up. 8. The establishments of enrolled members of volunteer units are laid

Establishments.

down in Appx. XIV. Appointments, promotion, transfer, resignation.

7. A number will be assigned to a volunteer on enrolment and entered

Commissioned

9. No officer of the regular forces on full pay, except an officer of the Ordnance, Clothing and Military Accounts Departments, an officer in civil employ who is not serving in the police force, and a departmental officer with honorary rank (U. L.), may hold a commission in the The grant of a commission to an unemployed military Volunteer Force. officer requires the sanction of the G. of I. A naturalized British subject is eligible for a commission. The commissions of officers of active corps are signed by the Viceroy and Governor General, and those of officers of reserve corps and regimental reserves by the head of the local Government concerned. Commissions are exempt from stamp duty.

...10. First appointments and promotions of officers are made as Appointments follows:--

īό,	Appointment Promotion	Nominated by	Sanctioned by
	Active corps.		: 1
2	Commandant 2nd-in-command, Calcutta Volunteer	Local Government . Local Government	Cin-C.
8	Field officers, captains (except as provided for under item 4, honorary colonels, honorary also additional honorary chaplains, medical, and veterinary officers, paymasters, and quartermasters,	. ,, , ,	Local Govt.
4	Captains and subalterns of railway corps; of corps in the Andamans; of companies of other than railway corps which are composed eatirely of rail- way employes.	O. C. corps (c)	Local Govt,
5	Subalterus of cadet corps, and cadet companies.	O. C. corps (d)	Local Goyt.
3	Subalterns of other corps	(i) First appointment.—E fix i e n t members of units in which the vacancy exists (e) (b).	
	H <sub>e</sub>	(ii) Promotion from 2nd Lieut to Lieut. -0, C corps.	Local Govt.
	Reserve corps or regimental reserves.		1
7	Commandants, field officers	As for 6	Local Govt. Local Govt.

All nominations for the grant of commissions shall be accompanied by a declaration of age by the candidate.

11. High government officials and private gentlemen of good social Honorary

position may be appointed honorary colonels of corps. Officers of the

. A. D. C. to the A. D. C. to the ust be vacated booorary A. D.

A volunteer omeer is also engine for appointment as A. D. C. to the Vicercy, a Governor, the C.-in-C., or a Lieutenant Governor. This appointment is tenable for 5 years, but will terminate when an officer resigns his commission, or when the official who makes the appointment vacates his office. An officer is, however, eligible for re-appointment, anot be held with that

of honorary A.D.C. to a with that of honorary

A. D. C. to the Viceroy. .

1.2

14. The O. C. a volunteer corps will, when recommending an explanation appointment or promotion involving the supersession of an officer, ex-of-supersession of the case of the G. of I.

<sup>(</sup>b) Except in very special circumstances, first appointments to ecces will be in the rank of and Lieutenant,

Appointment of adjutant,

15. An officer of the regular forces will not, unless special circumstances exist, be appointed adjutant of a volunteer corps or group of corps when the total number of enrolled members, exclusive of supernumeraries, at the time of his appointment, is less than 240. The grouping of corps for the services of an adjutant must be sanctioned by the local Government. Two adjutants are allowed for the East Indian and Madras railway volunteers. An officer of the regular forces or volunteers may be appointed to officiate as adjutant in a temporary vacancy. Whilst adjutant an officer cannot hold any other appointment nor will he, unless substantial reasons are shown, be permitted to resign the adjutancy. Applications for the appointment will be submitted on I. A. F. Y.-1928.

When the l'de. Comdr. considers it necessary he may detail an officer of the local Indian Submarine Mining company to perform the duties of Assistant Adjutant with the local company of electrical engineer volunteers. No extra allowances will be given for this duty.

16. The appointment of paymaster, if held by an officer with sub-

stantive rank, must be vacated on promotion to the rank of major.

17. An officer on transfer is ordinarily placed in his new corps at the bottom of the list of his rank, but without prejudice to his rank in the volunteer force. In cases where the transfer has been caused owing to the exigencies of an officer's employment, in his civil or official capacity, and not for the convenience of the individual, an officer may be placed in any position on the list of his rank in his new corps, on the recommendation of the G. O. C. division, and with the sauction of the local Government concerned.

18. An officer cannot be transferred from an active corps to a reserve corps or regimental reserve. He must, before joining the reserve, resign the commission held by him in the active corps. The converse

also holds good.

19. If circumstances prevent an honorary officer from taking an active interest in the concerns of the corps he should be required to resign his commission. If any other volunteer officer is unavoidably prevented from taking an active part in the duties of the corps he may be borne as a supernumerary on the establishment of his rank for two years and, at the termination of this period, as a supernumerary on the establishment of his corps for a further period of three years, on the conclusion of which his name will be struck off the roll of the corps and he must resign his commission. An officer must on finally leaving India resign his commission. An officer of cadets who belongs to an institution from which the latter are drawn, shall, on severing his comnection with the institution, be placed on the supernumerary list.

19-A. Any volunteer officer who is over 5b years of age, or who is inefficient, may, with the approval of the C.-in-C., be called upon to resign his commission; and if he fails to do so, he will be removed from his corps under the provisions of Section 7 of the Indian Volun-

teers' Act, 1869.

20. Application from officers to resign, or for transfer to other corps, or to be placed on the supernumerary list, will be submitted to the local Government for approval. All acting appointments must be sanctioned by the same authority.

21. The appointment, promotion, and resignation of officers of active corps who hold substartive rank will be published in the Gazette of India (draft of orders and when necessary, commissions being sent to the G. of I., A. D., by the local Government in cases in which the latter is the sanctioning authority), of all other officers of active corps and of officers of the reserve in the local Government gazette. Transfers and acting appointments will in all cases be notified in the local Government gazette.

22. Colour sergeant, squadron or company sergeant major instructors, are non-departmental soldiers on the U. L. and belong to the permanent staff of volunteer corps. They are referred to hereafter in this volume as "U. L. instructors".

Vacation by paymaster.

Position on transfer.

No transfer to reserve or vice versd.

Resignation. Supernumerary list.

Resignations, transfers and acting appointments.

Appointments, promotion, etc., how notified.

Appointment of instructors.





Their appointments are made in accordance with the instructions on I. A. F. U-1740. They may not hold any other appointment.

Drill instructors are N. C. Os. of British corps below the rank of sergeant who are, under the orders of the Bde. Coundr., temporarily detached during the drill season and for a period not exceeding six months in the year, for duty with volunteer corps which are located at stations where there are British troops. They will always reside in barracks. An U. L. instructor is ordinarily allowed to each corps consisting of not less than a division, troop, or company, and each company of electrical engineer volunteers, and a drill instructor for overy two additional divisions, troops, or companies, but, under sanction of the G. of I., this scale may be increased when necessary. An additional drill-instructor is allowed in the case of the Agra, Allahabad, Baluchistan, Bangalore, Nagpore, and 2nd Bn., G. I. P. Railway volunteers, for instruction in gunnery.

23. An acting sergeant-major is allowed to a corps having, at the acting ser time of his appointment, not less than 240 efficient members including and instrucreservists (two in the case of the East Indian and Madras Railway tors. Rifle Volunteers). Their appointments are made by the following authorities, from seniority lists of U. L. instructors recommended for

promotion which are maintained by them :-

Railway Corps-Northern Army.-By the G. O. C. 8th (Lucknow) division.

Railway Corps-Southern Army.-By the G. O. C. 9th (Secunderabad) division.

Non-railway Corps-Northern Army.-By the G O C. th (Lucknow) division

Non-railway Corps-Southern Army, -1th, 5th and 6th divisions. -By the G. O. C. 6th (Poona) division,

Non-railway Corps-Southern Army .- 9th division - By the G. O. C. 9th (Secunderabad) division.

Non-railway Corps-Southern Army.-Burma division By the G. O. C. Burma division.

U L. instructors of railway corps are not eligible for the appoint-· ment of acting sergeant-major in non-railway corps, or tice versa.

24. The N.-C. Os. of a corps are appointed and promoted by the appointment of O. O. from among the enrolled members. Transfers of N.-C. Os. and relimiter men from one corps to another will be arranged between the Os. C. concerned.

25. When a volunteer gives the notice required by law of his resignation of intention to quit his corps, he must deliver up all government property corps. in his possession (see section 15 of Act XX of 1869, Appx. I) before

he can be discharged.

26. A discharge certificate (Appx. IV) will be given to every volun- Discharge certiteer on his name being struck off the roll of the corps, and, if desired, a member who voluntarily quits a corps after eight years' service as an

efficient may, on being duly discharged, receive a certificate of good service (I. A. F. Y-19:0).

27. A volunteer with fifteen years service as such, of which five Letention of have been in the rank of officer and three in the rank held on resigna- tion, tion, or in that and the next lower rank, and a volunteer to whom honorary rank has been granted (see para. 35), will be allowed to retain his rank on resignation and wear the uniform of the corps with the addition of the letter R on the shoulder straps (see para, 169).

The G. of I. is the sanctioning authority in the case of officers who hold substantive rank, and local governments in the case of

other officers.

The Divl. Comdr. in the case of corps under the C.-in-C. and the local government in other cases, may grant a volunteer sergeant who has ten years' service as such and is recommended by his O. C. the right, on resignation, to retain his rank and wear the uniform of the corps with the addition of the letter R on the shoulder straps (see para. 169).

# Command, rank, and precedence.

Command.

28. Volunteer officers will exercise command over volunteers and, in the case of officers of the reserve, over reservists. Volunteers will be led by their own officers, but when acting with the regular forces. are under the command of the O.C. the troops of which they form Honorary rank does not confer any higher command than that to which the holder may be entitled by virtue of his substantive rauk.

Absence of commandant.

29. Where a 2nd-in-command is not appointed, the next senior officer on the active establishment will command an active corps in the absence of the commandant.

Rank of volunteer

30. The rank of officers of the volunteer force will only be officially recognised when they are on duty as such or attending a state coremony. They will, even though they hold army rank, be addressed by their volunteer rank in all matters connected with the volunteer service. These rules do not apply to an officer of the regular forces serving as adjutant of a volunteer corps.

Precedence.

officer.

31. Officers of the volunteer force rank with officers of the regular forces as juniors of the rank in question. The precedence of an officer in the volunteer force is determined by his rank, by seniority of rank where the latter is the same, and by seniority of the next lower rank where the rank held and the dates of appointment thereto are the same ; that of officers of the same corps is determined by the order of their names in the Indian Army List. An honorary chaplain will rank as a volunteer captain. An officer of the regular forces serving as adjutant has precedence according to his army rank. U. L. Instructors and drill-instructors rank on parade as senior to all volunteer N. C. Os.

Ranks of medical officers,

who will retain their army rank) will be granted the following substantive ranks: -... on first appointment. surgeon-lieutenant

32. Medical officers of volunteer corps (except officers of the I. M. S.

... after three years' service as a volunteer surgeon-captain medical officer, if recommended by the ... after twelve years' service as a volunteer surgeon-major

surgeon-lieutenant-

colonel.

medical officer, if recommended by the after twenty years' service as a volunteer medical officer, if recommended by the O. C.

Ranks of Veterinary officers.

A medical officer of naval volunteers will have the title of surgeon. 33. Veterinary officers of volk er corps (except those of the A. V. D. who will retain their army rate, will be granted the following substantive ranks :-

veterinary-lieutenant

... on first appointment. ... after fifteen years' service as a veterinary veterinary-captain officer, if recommended by the O. C.

veterinary-major

... after twenty years' service as a veteriofficer, if recommended by the nary O. C.

Appointments carrying honorary rank.

34. An officer will be granted a step of honorary rank on any substantive rank held by him on appointment as honorary A. D. C. to the Viceroy. A quartermaster, and a paymaster not holding substantive rank as an officer, will, on appointment, be granted the honorary rank of lieutenant and captain, respectively.

35. Volunteer officers are eligible for the grant of a step of Honorary rank for long and useful service. honorary rank under the conditions noted below, provided their



service in the volunteers has been consistently efficient. Each case will be considered on its merits.

No.	Condition.	Rank.	Honorary , rank,	When granted.
1	5 years as commandant, Or after 25 years commission- ed sorvice, 5 years of which must be in the rank of Lieutenant Colonel, when speci- ally recommended.	nel.		
,2	After twenty years' commissioned service in the navy, regular forces or volunteers.	Major .		
3	After fifteen years' service as	Captain .		While serving
. 4. :	Paymaster. After fifteen years' service as in 2 and not less than ten years' service	Captain	rank.	or on resig- nation.
5	as paymasier Quartermaster After fifteen years' service as in 2 as quar- termaster.	Lieutenant	,	1
6	After fifteen 'years' service as in 2	Licutenant	}	On resignation,

A second step of honorary rank will in no circumstances be given upon the same substantive rank One-half of any full pay service in the ranks in the regular forces, and one-fifth of any full pay service in the ranks in the auxiliary forces, will reckon as commissioned service. An application for honorary rank will be accompanied by a detailed statement of the applicant's service, the correctness of which will be certified by the O. C.

#### Discipline.

#### Members of the volunteer force.

36. Deliberations or discussions on any matter connected with the probe of discipline of a corps or with the object of conveying praise to or cessure of decasure on a superior, are prohibited. No meetings of volunteers will technocaus be held except under the authority of the O C The presentation of the probation. The presentation of the probation of the probation of the probation of the probation of the probation.

37. A volunteer may not wear uniform when off duty unless he Uniform set has first obtained the sauction of the O. C. the corps. Volunteers of duty, in uniform will not attend political meetings, nor join in public political

discussions or demonstrations.

the corps.

38. The rules laid down in A. R., I, Vol. II, regarding the preparaseries of tion and submission of memorials and appeals will be followed. If a
series of volunteer N. C. O. or private considers himself aggrieved he will represent
his case to his captain. Any appeal against the decision of the captain

7. and any further appeal

cer from a corps will be blambard before the corps will be blambard being stated.

40. A volunteer N. C. O. may be reduced by the O. C. the corps, Reduction of for any sufficient cause, when not subject to the A. A.

41. An officer who, without having obtained leave is absent from Absence without his corps for a period exceeding three months will be removed from leave.

41.A. N. C. Os. and men who have been absent without leave for not less than a period of six months or have quitted the corps without giving the O. C. the necessary notice required by section 13, Act XX, 1869 (see Appx. 1) or have been classed as non-efficient for two consecutive years, will be removed from the corps.

42. Volunteers must take care of their fire-arms. Instructions for Care charms.

the care of arms are contained in Appx. XII.

Tampering with arms forbidden.

43. The following will be affixed to the doors of all armouries, drill-sheds and orderly rooms:-" Volunteers must not, under any circumstances, tamper with their fire-arms. If the action or any other part is found to have been tampered with, it will be repaired at the expense of the individual concerned, and he will not be allowed to have charge of his rifle."

### Permanent Staff.

Staff are subject to the A. A.

44. Officers and N. C. Os. of the regular forces who are serving on the permanent staff of a volunteer corps are subject to the A. A.

Presents and testimonials forbidden.

45. The rules laid down in the K. R. regarding testimonials apply to members of the permanent staff of a volunteer corps. They will not accept presents or testimonials from volunteers with whom they are or have been connected.

Entry in character roll by

46. U. L. instructors will be under the supervision of the adjutant. Any irregularity of conduct, incompetence or want of attention, on the part of an U. L. instructor, will be reported to the O. C. who will investigate the matter and, if he thinks fit, make an entry of it in the offender's character roll. (I. A. F. U-1744.)

Military offences 47. A military offence commission by an experimental by the compact of the corps is not in the offender's conduct sheet, in a military station) together with the offender's conduct sheet, in which any punishment awarded will be entered by the awarding officer. Such offences committed by a drill-instructor will be referred to the O. C. the British corps to which he belongs or is attached.

# Courts-martial and Courts of Inquiry.

Courts-martial.

48. Courts-martial for the trial of members of volunteer corps will be convened under the provisions of Act XX, 1869 (Appx. I.) a member of a volunteer corps declines to appear before a court-martial after being duly warned, an escort should be sent to bring him before the court, but no force should be used. If he offers resistance, the O. C. can prosecute him before a magistrate under section 21, Act XX of 1869.

Courts of Enquiry.

49. A court of inquiry will be assembled by the O. C. a volunteer corps at his own discretion or under the orders of superior authority. It will be composed and conducted according to the regulations for courts of inquiry laid down in the rules of procedure under the A. A. and in the K. R. except that when the inquiry is not concerned with the conduct of an officer or the loss or damage of government property, it may be composed of officers and members who are not officers or if an officer is not available, of members who are not officers. The adjutant should, if possible, be a member of a court of inquiry on loss or damage of government property.

# Duties of Staff.

Duties of adjutant,

50. An adjutant is responsible for the care of the arms, ammunition, stores, and clothing of the corps and will see that the clerical duties are properly conducted, and that the records and accounts are correctly He will, under the orders of the O. C., frequently visit the out-stations of the corps and will always inspect the arms during these

Duties of instructors.

51. An U. L. instructor will carry out such duties connected with the charge of the arms, ammunition and stores of the corps as the O. C. may entrust to him, and may be required, at the discretion of the O. C. to do orderly room work or perform any military duty which usually devolves on a N. C. O. Where there is no paid adjutant the U. L. instructor will, under the orders of the O. C., superintend the musktry training of the corps. U. L. instructors will carry out minor repairs of arms, and will strip and examine every. fire arm on charge once a quarter and record its condition. Instructors must not be employed in receiving or disbursing, nor entrusted with the care of, public or private money.





52. The provisions in the K. R. regarding the duties of quarter-quartermaster. masters and paymasters will be observed.

53. A volunteer officer may be granted leave up to three months officers. by the O. C. the corps (or if an O. C. then by the Bde Comdr.), over that period by the Bde. Comdr., who in this case will send a copy of his order to the local government direct for publication in the gazette. Applications for leave from officers of the regular forces serving on the permanent staff of a corps will be submitted as directed in Appx. II, A. R., I. Vol. II.

54. A volunteer officer may, while absent, be permitted by the local Lien on appointgovernment to retain a lien for two years on any appointment held by ment.

him in the corps.

#### Volunteer Officers' Decoration.

, 55. An officer of the volunteer force in India who has eighteen years' conditions of service, which need not be continuous, may be granted the volunteer eligibility. officers' decoration by the Governor-General of India. All commissioned service as an efficient, all services as an honorary colonel, and half the time served in the ranks as an efficient in any volunteer force of His Majesty the King will reckon towards the prescribed period. The names of those on whom the decoration is conferred will be published in the Gazette of India, and the letters V. D. inserted in the Indian Army List against their names. Applications for the decoration will be

made on I. A. F. Y .- 1933. 56. If an officer in possession of this decoration le convicted of an Forfesture of act derogatory to his honour as an officer and gentleman, his name shall decoration. be struck off the register, kept by the A G., India, of those on whom the decoration has been conferred, and the fact notified in the Gazette

of India.

#### Volunteer Long Service Medal.

57. A volunteer N. C. O. or private, or an officer who has served in Long service medal. the ranks, but has not qualified for the volunteer officers' decoration. may be granted the volunteer long service medal by the G. of I, after twenty years' service which need not be continuous. Service as an efficient in an active corps will alone reckon towards the twenty years required, except where there is previous efficient service of not less than eighteen years in an active corps, in which case subsequent efficient service as a reservist may be allowed to count. The names of recipionts will be published in I. A. O. Applications for the medal will be made quarterly on I. A. F. Y.-1932.

57-A. An officer in possession of the volunteer long service medal may retain it, when awarded the volunteer officer's decoration, but will

not be allowed to wear it.

58. A person in possession of the medal may, for misconduct, be pentiration,

deprived of it by the G. of I.

59. An application for the replacement on payment of a long service Replacement. medal must be accompanied by a declaration made before a magistrate stating the circumstances in which the less occurred and the rank, name and corps of the person to whom it belonged, and will be submitted through the proper channel to the G. of I, A. I). -

#### Training and Education.

#### Training.

60. The general principles which govern the training of volunteers general are given in the Indian Supplement to the Training and Manœuvro principles. Regulations, section 2.

The following paragraphs contain details as to training, examina-

tions, efficiency qualifications, and inspections.

The duty of the permanent staff with regard to training.

'Adjutant.

U.L. instructors.

July 18 6 40

Periodical training of U. L.

U. L. instructors trained at arsenals.

Training of officers.

61. It is the duty of an adjutant of volunteers to act as the staff officer of the commanding officer. He will encourage officers to train their own sub-units and will in every way in his power assist them in acquiring military knowledge. In this he can be of great assistance by directing their attention to the portions of the Field Service Regulations and Training Manuals which are especially important to them—vide para. 79. The efficiency of the adjutant can be tested by the measure of self-reliance of the officers of the corps. The adjutant will exercise a general supervision over the musketry training of the corps, and the training of recruits.

U. L. instructors will assist the non-commissioned officers. They will avoid usurping the functions of non-commissioned officers who must be entirely responsible for the training and efficiency of their own commands. U. L. instructors, under the orders of the commanding officer, will instruct recruits in the rudiments of drill and rifle exercises. This instruction should be curtailed as far as possible. They will assist in supervising musketry training.

62. Every U. L. instructor of volunteers will be attached to a British corps for one month every three years for drill and instruction in matters connected with his appointment. During his absence no acting appointment will be made in his place in the corps.

63. An U. L. instructor who has not been previously trained, should be sent at the earliest opportunity to an arsenal for instruction in the execution of minor repairs of fire-arms. Applications will be submitted on I. A. F. X.-1835.

64. The first essential for efficiency is a well trained corps of officers. General officers commanding divisions are responsible for their training. It is the duty of general officers commanding to organize classes for officers as laid down in Training and Manœuvre Regulations (4-(ii)), and the subjects of instruction selected should be of practical value to them in training their men.

Every step is to be taken to encourage the initiative of officers and to make them train and command their units. To do this efficiently a certain standard of military knowledge is essential. Volunteer officers should, when possible, be attached to regular units during training, and be given every opportunity of attending manœuvres, field days and lectures. Commanding officers should always place themselves in touch with the local military authorities with a view to carrying out the above. A volunteer officer on leave out of India may be allowed to attend a school of instruction or territorial annual camp at home. His application will be submitted through the proper channel to the divisional commander who, if he supports it, will forward it to the India Office.

65. N. C. O.'s are to be trained both as instructors and leaders; such training to be in the hands of their company officers assisted by the permanent staff. To accustom them to command they must be encouraged to train their own sub-units.

The training of the volunteer will be progressive and confined to essentials, drill being taught to inculcate discipline, but any attempt to attain smartness in handling arms at the expense of efficiency in musketry and field duties is to be deprecated. Training is to be practical.

66. Naval and artillery volunteers at defended ports will be allotted to a part of the defences, and the officer commanding Royal Garrison Artillery will arrange for guns and other necessary stores to be placed at their disposal for instructional purposes. Naval and artillery volunteers who are efficients should endeavour to attend defence rehearsals at their stations.

67. Electrical engineer volunteers will receive technical instruction in the care and working of oil engines, steam engines, dynamos, search light projectors, are lamps and the accessory apparatus for projectors, electrical communicating apparatus, telephones, electric cables: railway engineer volunteers—in the construction of military railways and in field fortification (for course of instruction see Appx. VII).

Training of N. C. O.'s and volunteers.

Naval and Artillery volunteers.

Electrical Engineers.



68. Volunteer corps which are in possession of machine guns will Machine gun.

endeavour to maintain two trained detachments per gun.

69. In each corps such proportion of the volunteers as the general Special datics. officer commanding may consider desirable will be trained as scouts, signallers, stretcher bearers, men for sanitary duties, farriers, shoeing smiths, pioneers and other specialist duties.

70. Training in first aid is of importance to volunteers as in event First aid. of their being called on in emergency, medical assistance might not always be forthcoming. Courses of instruction under the auspices of St. John's Ambulance Association should be held annually in each

unit.

.71. The course of annual training will be drawn up by command- Annual training. ing officers in consultation with the general officer commanding the brigade, who will consider the circumstances of each corps, reference being made when necessary to the local civil or political authorities. The object to be aimed at in drawing up the programme is to prepare the unit for its place in the scheme of internal defence in many points connected with which volunteers should easily become expert, and at the same time to give it a grounding in the ordinary duties of the arm to which it belongs. Arrangements should be worked out for rapid assembly, for the custody of arms and all other precautions necessary during a state of disturbance; every detail should be forescen and provided for. Corps are not to emulate regulars but are to confine themselves to those points in training which are absolutely necessary. It is to be remembered that the foundation of efficiency is thorough individual training. Those units which may have to take part in ceremonial must include such training in their programme

It is not necessary that each unit should hold a camp every year. G. O. C. will distribute the camp grant as is most desirable in the

interests of efficiency. Vide paragraph 119

72. The musketry training of volunteers will be carried out in Musketry. accordance with Musketry Regulations, Parts I and II, and the Indian

Officers Commanding.

ecution of musketry practices sed will be disqualified and

will not be classed as efficients during the year in question.

74. Revolver practices are laid down in the Indian Supplement to Musketry Regulations. To qualify as an extra efficient, 96 points must be obtained. An officer will be allowed for this practice 100 rounds of revolver ammunition in place of the authorised free allowance of small arm ammunition (see Appx, XIV. S. II, Table VIII).

75. Five divisional and eight provincial medals are granted annually unsketry

by the State for rifle shooting as follows :-

1st (Peshawar), 2nd (Rawalpindi) and 3rd (Lahore) Divisions-Divisional medal ' Divisional medal - Corps whose headquarters are within the l'uniab and North-West Frontier Province 4th (Quetta), 5th (Mhow) and 6th (Poona) Divisions-Divisional medal Provincial medal-corps whose headquarters are in :-(i) the Hombay Presidency and Baluchistan (ii) the Central Provinces, and the Central India and Rajputana Agencies . 7th (Meerut) and 8th (Lucknow) Divisions-

Divisional medal

Provincial medal-corps whose headquarters are within the jurisdiction of :-(i) the Lieutenant-Governor, Bengal

(ii) the Lieutenant-Governor, United Provinces of Agra and (iii) the Lieutenant-Governor, Eastern Bengal and Assam

# 9th (Secunderabad) Division—

Divisional medal
Provincial medal corps whose headquarters are in the Madras Presidency, Mysore and Hyderabad

#### Burma Division-

Divisional medal
Provincial medal—corps whose headquarters are in Burma and Andaman
Islands.

The divisional medal will be given to the best shot in the division or divisions, the provincial medal to the best shot in the province who has not gained the divisional medal.

The conditions of the competition are given in the Indian Supple-

ment to Musketry Regulations.

### Examinations.

# Proficiency examinations.

Officers to be

76. With the exceptions given below every enrolled volunteer officer will present himself for examination in the subjects prescribed for his rank in paragraph 80. This examination will be held at or before the second inspection of the corps after the appointment or promotion of the officer concerned.

### Exceptions: -

(a) An honorary chaplain, a medical or veterinary officer.

(b) A field officer who, when serving in a similar arm of the

regular forces, passed the examination for the rank of captain lieutenant.

(c) An officer who, when serving in a similar arm of the auxiliary forces—or of the officers training corps in the United Kingdom passed the examination for the rank to which he is appointed, or is in possession of a certificate exempting him from examination for promotion to such rank in the territorial force in the United Kingdom.

(d) An officer who has served as a member of a similar arm of the volunteer force and who holds a certificate of proficiency.

(e) A quartermaster who has served as a quartermaster in the regular forces for one year.

Any officer who fails will be re-examined in six months' time or at the next inspection. If he again fails he must resign his commission.

An officer below the rank of field officer may present himself for the examination in the subjects prescribed for field officers and a volunteer below the rank of officer for the examination for subalterns and captains.

77. Examination will ordinarily be held once a year prior to the inspection of the corps, the date fixed being announced one month previously. The board, to be detailed by the Bde. Comdr. will consist of three regular officers (if possible a field officer and two captains), one of whom should be an adjutant of volunteers. The composition of the board will be varied when a quartermaster is examined, on which occasions a quartermaster of the regular forces will, if available, be a member of the board. When examining an electrical engineer the O. C. the electrical section, Sappers and Miners, will carry out the technical portion of the examination.

Bde. Comdrs. may at their discretion, authorise the assembly of special boards at the military station most convenient to the candidate, provided an officer qualified to act as president of the board is available on the spot. Such special boards will be composed of two officers only, viz., a field officer, or captain qualified for that rank, and the adjutant of the candidates' corps, but when the adjutant is a major an

officer senior to him must be appointed president.

Board of exami-



78. The examination will be practical and oral in subjects (a), (b) Nature of the and (d) (vide paragraph 80) marks being allotted under each of these headings. In the other subjects ,6 to 10 written questions on each will be set by the board in addition to such practical tests as the board may decide on. Marks will be assigned to each. In order to pass, a candidate must obtain 50 per cent of the aggregate marks. He will be considered to have answered , with clearness if he obtains not less than 75 per cent. of the aggregate, if over 50 per cent. and under 75 per cent,

with tolerable clearness. 79. A list of text books is given as a guide to officers when studying List of books. and to assist presidents of examination boards. Local conditions may minimise the importance of some points while accentuating that of others. The object of a proficiency examination is to ascertain if the candidate is qualified for the position to which he aspires. Practical knowledge, not minute detail, is what is required.

List of text books with which volunteer officers should be acquainted :-

I. All officers :- Field Service Regulations, Part I, Operations. A with special reference to chapters V, VI,

Regulations. A general knowledge of

training portions.

Infantry Training and Ceremonial Manual (Guard duties and rifle

exercises only).

Musketry Regulations, Parts I and II and Indian Supplement. A general knowledge.

Manual of Field Engineering, 1911. A general knowledge with special reference to the defence of posts.

- II. In addition to the above the following books specially concern officers of various corps :—
  - (a) Light Horse :--Cavalry Training. A general knowledge with special reference to reconnaissance and scouting.

(b) Mounted rifles :— •

The second second

Mounted Infantry Training.

(c) Naval and Artillery Volunteers :--

Finder.

Infantry Training, general knowledge up to company drill. Coast Defence Artitlery : Garrison Artillery Training, Volume I, 1910.

Corps armed with field and mountain guns. (Whether

Naval or Artillery) :

Field Artillery Training, Chapters III, IV, VI and IX (Sections 92 and 93) and Appendices I and II.

(d) Electrical Engineer Volunteers:

Manual of Military Electric Lighting, 1902, Chapters VII, 1X, XI, XII, XIII, XIV, XV.
Manual of Military Telegraphy.

Notes and memoranda on the management of steam engines . and boilers.

Instructions for Hornsby Akroyd oil engines (I. G. Fortifications circular No. 821, dated 1st January, 1902).

(e) Railway Engineer Volunteers. Instruction in Military Engineering, Part VI. Infant: Training, General knowledge.

Infantry Training.

Subjects for ... examination.

- 80. The subjects for examination are divided into the following headings :-
  - I. Subalterns and Captains of Light Horse and Mounted Rifles.

(a) The drill and manouvro of a troop or company mounted and dismounted. Guard duties.

(b) Riding.

(a) Field Service Regulations, Part 1, Chapters V, VI and VII and such other addition as the general officer commanding brigade considers desirable.

(d) Practical knowledge of the weapons with which armed.

(e) Musketry, firing and aiming, instructions and conduct of range II Field officers of Light Horse and Mounted Rufles.

(a) To command their regiments at drill and on manœuvre, also (b), (c), (d), and (e) as above if not already passed.

Subalterns and Captains of Naval and Artillery Volunteers.

(a) The drill and mancouvre of a company. Guard duties. (d) Practical knowledge of small arms with which armed.

(e) Musketry, firing and aiming instructions and conduct of range practices.

(f) Practical acquaintance with drills of the guns of the corps and methods of mounting and dismounting. (Garrison Artillery Training and Handbooks of guns in use.)

(g) General knowledge of the ammunition, stores and carriages, of the guns of the corps. (Garrison Artillery Training and

Handbooks of guns in use.)

(h) Duties of (i) battery commanders; (ii) gun group commanders; (iii) gun captains. (Garrison Artillery Training.) Subalterns will not be required to pass in (i) and non-commissioned officers and privates in (i) or (ii).

The test for Naval and Artillery volunteers is divided into two parts.

Part I. Subjects (a), (d) and (e). Part II. Subjects (f), (g) and (h).

Candidates can be examined in one part only at a time if so desirous.

IV. Subalterns and Captains of Engineer Volunteers, (except electrical).

(a), (d) and (e) as for subalterns and captains of Naval and Artillery Volunteers.

(f) Military Engineering.

V. Field officers of Naval and Artillery Volunteers and of Engineers (except electrical).

(a) Such practical test as the general officer commanding brigade may decide;

(b) Riding,

and examination as for captain if not already passed.

V.I. Electrical Engineer Volunteers.

(e) Musketry, firing, and aiming, instructions and conduct of range practices.

(f) The duties of defence electric posts, when manned in conjunction with other defences.

(g) The details of installation of defence electric light stations.
(h) Care and working of oil engines and steam engines of the types in page at the station. types in use at the station.

(i) Care and working of dynamos, projectors, and are lamps for projectors with their accessories.

(i) Care and use of telephones and electrical communicating apraratus.

(k) Tracing circuits, removing electrical faults, repairing cables, etc. The candidate will be examined in all subjects, and to pass must show himself to be proficient in at least four of them, of which two must For text books see paragraph 79. be (f) and (g).

Subjects for :-examination. 💵

- 80. The subjects for examination are divided into the following héadings:
  - I. Subalterns and Captains of Light Horse and Mounted Rifles.
  - (a) The drill and manœuvre of a troop or company, mounted and dismounted. Guard duties.
  - (b) Riding.
  - (c) Field Service Regulations, Part 1, Chapters V, VI and VII and such other addition as the general officer commanding brigade considers desirable.

(d) Practical knowledge of the weapons with which armed.

(e) Musketry, firing and aiming, instructions and conduct of range practices.

II. Field officers of Light Horse and Mounted Rufles. (a) To command their regiments at drill and on manceuvre, also

(b), (c), (d), and (e) as above if not already passed.

II. Subalterns and Captains of Naval and Artillery Volunteers.
(a) The drill and manœuvre of a company. Guard duties.
(d) Practical knowledge of small arms with which armed.

(e) Musketry, firing and aiming instructions and conduct of range practices.

(f) Practical acquaintance with drills of the guns of the corps and methods of mounting and dismounting. (Garrison Artillery Training and Handbooks of guns in use.)

(g) General knowledge of the ammunition, stores and carriages, of the guns of the corps. (Garrison Artillery Training and

Handbooks of guns in use.)

(h) Duties of (i) battery commanders; (ii) gun group commanders; (iii) gun captains. (Garrison Artillery Training.) Subalterns will not be required to pass in (i) and non-commissioned officers and privates in (i) or (ii).

The test for Naval and Artillery volunteers is divided into two parts.

Part I. Subjects (a), (d) and (e).

Part II. Subjects (f), (g) and (h). Candidates can be examined in one part only at a time if so desirous.

IV. Subalterns and Captains of Engineer Volunteers, (except electrical).

(a), (d) and (e) as for subalterns and captains of Naval and Artillery Volunteers.

(f) Military Engineering.

V. Field officers of Naval and Artillery Volunteers and of Engineers (except, electrical).

(a) Such practical test as the general officer commanding brigade

may decide;

(b) Riding, and examination as for captain if not already passed.

VI. Electrical Engineer Volunteers.

(e) Musketry, firing, and aiming, instructions and conduct of range practices.

(f) The duties of defence electric posts, when manned in conjunction with other defences.

(g) The details of installation of defence electric light stations.

(h) Care and working of oil engines and steam engines of the types in use at the station.

(i) Care and working of dynamos, projectors, and are lamps for projectors with their accessories.

(i) Care and use of telephones and electrical communicating apraratus.

(k) Tracing circuits, removing electrical faults, repairing cables, etc. The candidate will be examined in all subjects, and to pass must show himself to be proficient in at least four of them, of which two must For text books see paragraph 79. be (f) and (g).





VII. Captains and Subalterns of Rifle Volunteers.

(a) The drill and manouvre of a company. Guard duties.

(c), (d) and (e) as in I.

VIII. Field officers of Rifle Volunteers.

(a) To command their unit at drill and on manouvres.

(b) Riding.

Also (d) and (e) if not previously passed.

IX. Quartermasters.

(f) The mode of demanding and accounting for public stores (Army Regulations, India, Volume II).

(q) Preparing returns and keeping quartermaster's books and the equipment ledger.

81. A quartermaster-sergeant must pass the examination laid down for a quartermaster. If he fails to pass within the period mentioned in paragraph 76 he will be removed from the appointment.

82. Those who qualify will receive certificates of proficiency (see certificates. Appx. V). Their names will be published in the orders of the brigade in which the examination was held, and the qualification will be recorded against the names of officers in the India Army Last. A volunteer who qualifies, if under the rank of officer, will wear a star (see Appx. XIV, Table XVIII).

#### Other Examinations

83. Officers of volunteers who have certificates of proficiency may Examination present themselves for examination in any of the sub-heads of subject  $\frac{m}{a}$  taller, (d) as laid down in Appx. XI, King's Regulations. Field officers etc., etc. and captains will be examined in the papers set for captains, and lieutenants in those for lieutenants A field officer or captain who passes in any of the sub-heads for captain will be distinguished in the Army List by the letters D I, II, III, or IV (as the case may be) shown against his name. Lieutenants by the letter. d'I, II, III or IV (as the case his name. Lieutenants by the letter. d'1, 11, 111 or 1V (as the case may be). In artillery special papers will be set under the orders of the general officer commanding the division (see Appx. VI) which in the case of naval and artillery volunteers, will be substituted for the examination in (d); qualification of '5 will be required in each. Applications for examination will be submitted to the Bde. Comdr. with copies of proficiency certificates.

84. An officer of artillery volunteers may, under the orders of the Farther Bde.-Comdr., be examined by the C. R. A. in drills and repository artillery officers. exercises other than those in which he was examined when he obtained his proficiency certificate. The C. R. A. will enter on this certificate any

other subjects in which he finds him proficient and competent to instruct others.

85. A farrier-quartermaster-serjeant or a farrier-serjeant who is Farrier serjeants, declared by a board convened by the Bde. Comdr. of which a veterinary officer is a member, to be able to shoe a horse, make shoes and nails, compound and administer medicines, diagnose and treat minor cases of sickness, and instruct others in the above subjects, will be granted a certificate of proficiency (Appx. V).

86. Volunteers who have undergone a course of training in stretcher stretcher drill. drill as laid down in the King's Regulations and have qualified will be

granted a certificate on India Army Form X-1843.

#### Efficiency Requirements.

87. Enrolled members of the volunteer force are classified as experts Classification of colectrical engineers), extra efficients, efficients and non-efficients. The greens requisite drill and musketry qualifications are laid down in the following provisions,

ther with a volunteer

An expert is exempt ٠. A now member who has served at least six months in the regular forces or has previously been returned as efficient in a volunteer unit may, at the discretion of the O. O., be regarded as a trained volunteer. Honorary

chaplains, and medical and veterinary officers who hold recognised British diplomas need not attend drills or qualify in musketry, but they must, in order to be reckoned as efficient, be present with their corps in camp or at the inspection parade, or the cause of their absence therefrom must be stated and certified by the O. C., as unavoidable. Unless during the year in question a member of a mounted corps has, in the opinion of the O. C., mounted himself suitably or, as a quartermaster or paymaster, performed his duties efficiently, he shall not be returned as efficient, even though he possess the requisite drill and musketry qualification.

Efficient recruit.

88. A volunteer recruit must, in order to be reckoned as efficient (c), have attended the total number of drills specified below (see also paragraph 94) and have passed a recruit's course of musketry or in the case of an electrical ougineer obtained an efficiency certificate (Appx. IX A).

Col	rps.		,	_	Elemen- tary Drills.*	Batta- lion or corps.	Gun.	Technical instruc- tion.	Total.
Light horse and moun Native and artillery v Electrical engineers Railway engineers	tod rifl oluntee	es ers	•		16 4  8	4 2 	14	 30 (a) 10	20 20 30 20
Rifle volunteers .	•	•	,		16	4	(6) 8		$\begin{cases} 20 \\ \text{or} \\ 28 \ (b) \end{cases}$

\*Should consist of individual or troop, section or company training.

(a) See Appx.VII.

(b) In the case of members of the Agra, Allahabad Baluchistan, Bangalore, Nagpur and 2nd Battalion, Great Indian Peninsula, Railway Rifle Volunteers, to obtain the additional capitation allowance referred to in paragraph, 125 (I) (c).

(c) To be reckoned as an "efficient" or "extra efficient" trained volunteer an efficient recruit must also qualify under the conditions specified in paras. 89 and 92, which qualifications may be attained during the first financial year of engineer.

attained during the first financial year of enrolment,

89. A trained volunteer must, in order to be reckoned as efficient, have attended the total number of instructional parades specified below and, except in the case of a field officer, have qualified as a second class shot during the year in question. It is not necessary for a naval, artillery or electrical engineer efficient recruit to repeat the musketry course twice in one year.

Corps.				Elemen- tary Drills.*	Batta- lion or corps.	Gun.	Technical instru- tion.	TOTAL.
Light horse and mounted rifles		•	•	14	2			16
Naval and artillery volunteers						12		12
Electrical engineer .	•	•		•		•••	24	24
Railway engineer .		•					(a)12	12
Rifle volunteers		·	•	7	2	(b) 3		9

\*Should consist of individual or troop section or company training.

(a) See Appx. VII.

(b) In the case of members of the Agra, Allahabad, Baluchistan Bangalore, Nagpur and 2nd Battalion, Great Indian Peninsula Railway Rifle Volunteers, to obtain the additional capitation allowance referred to in paragraph 125 (I) (c).

90. An artillery reservist must, in order to be reckoned as efficient, have attended annual gun practice with his corps. All other reservists must have executed the annual musketry course (see Indian Supplement to Musketry Regulations) and attended seven drills, inclusive of musketry parades, during the year in question, or must be exempted from

the annual course and drills as laid down in paragraph 91.

91. The following exemptions from the performance of the annual musketry course and drills may be granted by the officer commanding, to a reservist whose acquirements justify the measure:-two years' exemption after annually qualifying as an efficient for the first three years after enrolment in the reserve, or after qualifying as an efficient on the active list for three consecutive years immediately prior to transfer to the reserve and, in succeeding years, two years' exemption after each year immediately following the period of exemption in which he qualifies as an efficient.

Efficient volunteer.

Efficient reservists.

Exemption reservists.



92. A trained volunteer must in order to be reckened as extra effi. Extra efficiency cient, have attended the instructional parades specified below in addition qualifications, to fulfilling the requirements prescribed by paragraph 89, and in the case of an officer of mounted, engineer (except electrical engineer) or rifle volunteers, have qualified in revolver practice, (see Indian Supplement to Musketry Regulations) during the year in question:-

Naval and artillery volunteers-the annual gun practice, or when attendence at gun practice is not possible, nine gun instructional parades.

Electrical engineer volunteers-twelve technical instructional parades.

Railway engineer volunteers-seven technical instructional parades. (See Appx. VII.) .

Mounted and rifle volunteers-attendance at eight instructional parades, including three days in camp, with a volunteer or regular unit, or otherwise, eleven instructional parades.

Railway engineer, mounted, and rifle volunteers must also qualify in Part III, Table B.

An electrical engineer must obtain annually a certificate of extra efficiency (see Appx. IX), and all other engineer volunteers a certificate of having performed engineering work in the presence and to the satisfaction of the officer conducting the technical inspection (see paragraph 101).

A volunteer officer who, while on leave out of India, obtains a certificate at a school of instruction, shall be considered to be extra efficient

for the year in which he obtains such certificate.

93. An electrical engineer who, on enrolment or thereafter, obtains an Qualification of expert certificate (Appx. VIII) need only to maintain his qualifica-electrical tion, attend during the course of the year on four occasions, and for not as experts. less than two hours" on each occasion, the manning, under the superintendence of the O. C. Electric light section Sappers and Miners, at the station, of a defence electric post in conjunction with other

defences. The number of experts may be limited by the O. C.

94. Each drill will consist of one hour's actual instruction. Any Provision number of drills up to three may be performed in one day, but in the drills. case of electrical engineers not more than two instructional parades in any one day will be allowed to reckon towards efficiency. Attendance at an instructional parade with a corps in which a member is not enrolled must if it is to reckon towards efficiency, be certified by the adjutant of the corps. If at an out-station it is found impracticable to carry out instructional parades of the classes prescribed in paragraphs 88 and 89, the O. C. the corps may vary the classes to suit local conditions.

95. Each attendance of one hour's duration at the manning under Attendance at the superintendence of the O. C. electric light section, Sappers and posts. Miners, at the stations of a defence electric post in conjunction with other defences, will recken as two technical instructional parades for an electrical engineer. Attendance and work must be certified by rs concerned of the

practice.

\*General experience shows that those periods are the least that will ordinarily suffice. It is not however intended to make them a hard-and-fast rule, and O. C. corps are authorised to modify these periods provided they are satisfied that the object of the parade has been thoroughly fulfilled.

96.

97.

99.

# Inspections.

100. Arrangements will be made by the Bde. Comdr. for the annual inspection of every volunteer corps at such time and place as may be most convenient to all concerned. Early notice of the date fixed for the inspection should be given to the corps. The report of the inspecting officer will be made out on India Army Form I 1132. The inspection is to aim at ascertaining the fitness of the unit for the role which it is allotted.

Annual inspection of naval and artillery corps.

Technical.

inspection of engineers.

Presence at

inspection.

100-A. The annual inspection of naval and artillery volunteer corps will be, if possible, carried out as follows:—

Field Artillery by Inspector of Artillery, Northern or Southern

Volunteers \( \) Army. Naval and Garrison

by the Inspector of Coast Defences and

Artillery Volunteers S. R. G. A.

If not possible the local O. C. R. G.A. will perform the duty.

101. A technical inspection of electrical engineer volunteers will be carried out annually by the inspector of submarine defences, or by an officer of the submarine mining corps, not below the rank of lieutenant, deputed by him. Other engineer volunteers will be similarly inspected by the C. R. E. or other R. E. officer deputed by the Bde. Comdr.

102. Every member of a corps, including reservists residing at the place of inspection, must be present at the annual inspection or his absence therefrom accounted for to the inspecting officer. Absence on account of sickness must be supported by a medical certificate. A field officer must not be absent without the permission of the Bde. Comdr.

103. If at the annual inspection of a corps the absence of a member is not satisfactorily accounted for, or if his arms or accouraments are found to be in a neglected condition, the inspecting officer shall direct that any capitation allowance due on his account for the season in question shall not be drawn by the corps.

104. A parade state on I. A. F. Y. 1914 giving the enrolled strength, and in the case of a corps having complete units in different divisions the number from each division separately, will be handed to the inspecting officer on parade.

105. The remarks of the inspecting officer on the inspection report are confidential. They are not to be published in regimental orders nor will a copy of them be furnished to any person.

Forfeiture of capitation allowances.

Parade state.

Remarks of inspecting officer confidential.

### Finance.

# Pay of Staff.

Pay and Staff pay.

106. The pay of officers and soldiers of the regular forces in military employ holding appointments in volunteer corps will be at the following rates. The commencement, continuance, and discontinuance of staff pay are governed by the rules in A. R., I., Vol. I:—

No.	Appointment.	Pay.	Staff pay per mensem,
1 2 3 4 5	Adjutant, light horse volunteers  Adjutant, artillery and port defence volunteers. Adjutant, other volunteer corps  Acting sergeant-major, mounted corps, artillery, engineers. Acting sergeant-major, other volunteer corps.	Pay of rank, branch, service. Pay of R. A. rank.  Pay of rank, infantry branch service. Rs. 205 per mensem consolidated. Rs. 190 per mensem consolidated.	Rs. 152 (a) 152 152 (b)

<sup>(</sup>a) The Adjutant, Surma Valley Light Horse, is entitled to horse allowance at Rs. 30 per measem or a second charger.





No.	Appointment.	Pay.	Staff pay per mensem.
6	U. L. instructor, mounted corps, artillery and engineers (other than electrical).	Rs. 145 per mensem consolidated, rising to Rs. 185 per men- sem by triennial increments of Rs. 20	Re,
7	U. I., Instructor, Electrical Engineers.	to Rs 210 per men- sem by triennial in- crements of Rs. 20	
8	U. L. instructor, Rifle Volunteers	per mensem.  Rs 130 per mensem consolidated, rising to Rs. 170 per mensem by triennial increments of Rs. 20	
9	Drill instructors	per mensem, Regimental pay and allowances.	8,

(b) The Adjutant, E. I. E. Side Volunteers, is allowed Rs. 50 per mensem in addition for extra duties councited with the St. Michael's School Cadet Corps and the Sibpur College Engineering Volunteers (c) A soldier officiating for an U. L. instructor in a mounted corps in Assam will receive pay as

#### Acting Allowances.

- 107. N. C. Os. appointed to officiate in vacancies caused by the Extra duty pay, absence on leave of U. L. instructors are granted acting allowances as
- pointed to officiate as an acting sergeant-major.

A. N. C. O. appointed to officiate as a Colour-sergeant, etc., instructor.

A Colour-sergeant, etc., instructor ap- | Consolidated pay of permanent grade plus Rs. 20 per mensem acting allow-

> Infantry .-- Rs. 120 per mensem consoli-Mounted corps artillery and engineers .-

> Rs 135 per meusem cons litted Electrical Engineers —Rs. 160 per mensem consolidated.

#### Allowances of staff.

108. The following allowances are admissible to the staff of a volun- Allowances teer corps :-

Officer performing the duties of adjutant-

(a) Office allowance at the rate of Rs. 105 monthly.

- (b) Detention allowance, when sent to an out-station of the corps on duty connected with the corps-Rs. 5 daily for the first seven days spent at each out-station and Rs. 3 daily for each day over that period. Detention allowance is not admissible for any day c- is drawn, but it may be drawn ince when it may be suitable to .
- U. L. instructor-

(c) An allowance at the rate of Rs. 25 a month when serving in Assam towards the extra cost of living in that province.

(d) Detention allowance-(i) when sent to an out-station of the corps on duty connected with the corps; (ii) when sent to an arsenal for instruction in carrying out minor repairs of arms; (iii) when attached to a British corps for drill and training (see para. 82)-Re. I for each night's absence from his head-quarters if he is provided with free accommodation, otherwise Rs. 2 per night. A claim for detention allowauco under (i) will be supported by a diary of duties (see Appx, XI).

(c) Store-keeper's allowance—when performing the duties of store-keeper of the corps—Rs. 10 monthly which is charged to the capitation fund.

(f) An allowance of Rs. 19-10 annually instead of fuel for the

cold season when stationed at Mercara.

The term "out-station" includes a rifle range which is being used for the purpose of a musketry course (not a rifle meeting), situated more than five miles from the head-quarters building of the corps. The term does not include a place at which a volunteer camp is held.

109.

Presidency house-rent.

Quarters,

instructors.

110. Presidency house-rent is admissible under the rules laid down in A. R., I., Vol. I, to an officer of the regular forces in military employ holding the appointment of commandant or adjutant of volunteers.

110-A.—Adjutants employed with Volunteer corps at Calcutta, Bombay, and Rangoon are entitled to a local allowance of Rs. 80 per mensem, irrespective of rank, in lieu of house rent in any form. This allowance is admissible to the officer only while on duty at the towns mentioned, or when temporarily absent on duty, or during privilege leave, provided that the grant of leave does not necessitate the transfer into the locality of an officer to fill his place.

111. U. L. instructors are entitled to public quarters, class D, and if provided with public quarters of an inferior class to such compensation

as is admissible under rule (see A. R., I., Vol. III.)

If an U. L. instructor cannot be provided with a public quarter (in the case of a military station the O. C. the station must certify that no suitable quarter is or is likely to be available) or with a quarter constructed by the volunteer corps at the public expense, the latter will provide accommodation for him at rates not exceeding those laid down in A. R., I., Vol. III, which will be paid by the State. At stations where suitable accommodation cannot be procured for Rs. 15 per mensem the local government may sanction a higher rate if satisfied that it is necessary. Applications for compensation for U. L. instructors or for the rent due to a corps will be submitted to the local engineer officer who is empowered to hire quarters should such a course appear to him more expedient than the payment of compensation in lieu.

112.

113.

114.

115.

Medical attendance.

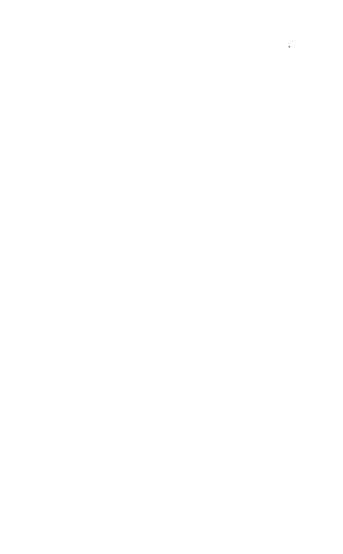
116. A volunteer medical officer, if there is one at the station, otherwise the military or civil medical officer of the station according as the latter is or is not a cantonment, will without remuneration, attend members of the permanent staff who belong to the regular forces and their families residing in the station. A railway medical officer who is also medical officer of the volunteer corps of the railway concerned will attend, without remuneration, U. L. instructors of the corps and their families. Where none of the above medical officers are present the State will bear the charge for medical attendance on an instructor and his family up to 2 per cent. (4 per cent in Assam) on his aggregate consolidated pay or a proportionate sum for any shorter periods.

117. British N. C. Os. of the Indian Submarine Mining Corps detailed to instruct electrical engineer volunteers, will receive Re I for each hour's instruction, which is certified by the O. C. the volunteer company. The allowance is only admissible to one N. C. O. at a station on any date. The N. C. O. selected must be either an electrician or enginedriver, depending on whether the permanent sergeant instructor (see

para. 22) is an engine driver or electrician.

The maximum yearly expenditure is limited to Rs. 100 in connection with the volunteers at each station, viz., Bombay, Calcutta, Karachi, Madras and Rangoon. The above N. C. Os. are also entitled to their actual travelling expenses to and from the place of instruction.

Allowance for instructors of electrical engineers.





An officer of the submarine mining corps sent periodically to Madras to test the electrical engineer volunteers at that station will receive a detention allowance of Rs. 5 daily.

118. Lascars of volunteer corps (see Appx. XIV, section I, para. 3) Lascars. will not be enrolled under the I. A. A. and are not eligible for pension.

They will be paid at the lowest rate at which locally obtainable.

#### Allowances to corps and volunteers.

Camp allowances.

119. Divisional commanders will submit to the Chief of the General Campand Staff by the 1st May their recommendations for the allotment of the refreshment camp grant to corps, these recommendations will be based on the pro-grants. grammes of training which have been approved by brigade commanders. An allotment of funds to divisional commanders will then be made by the Chief of the General Staff. Divisional commanders will exercise a strict supervision over the expenditure of this grant, the object of which is to aid in meeting expenses in connection with camps They will use their discretion in withholding a part or all of the allotment in cases where the nature of the work performed, does not, in their opinion, justify expenditure from the grant. The sum finally handed over to corps will be proportionate to the numbers attending camp. In cases where corps are unable to hold camps G. Os. C. are authorised to allot funds from this grant for the provision of refreshments on field days. An account of the expenditure of an allotment will be submitted to the C. M. A. for audit together with certificates of attendance. Applications for grants will be submitted as directed in I. A. F. Z.-2000. Divisional Commanders will report to the Chief of the General Staff on 1st February and again on 1st March in each year any possible lapses.

120. The following are chargeable to an allotment :-

(1) An allowance to the corps of Re. 1 for each enrolled member of Charges against the corps or attached member from another corps, for each day grant, of attendance at a camp not exceeding six in the financial year.

(2) A refund, of the actual travelling expenses paid for himself and his horse by a member who attends a camp for not less than 72 consecutive hours, as follows :-

A railway fare (except in the case of a railway volunteer) or, in Assam or Burma, a steamer and tonga fare

to and from the camp :

. A railway, or in Assam a steamer, fare for the horse of a member of a mounted volunteer corps who resides more than 30 miles from the site of the camp. If in Assam, marching is impracticable the distance limit will not be applied.

In Coorg and Mysore where no rail communications exist a road allowance of two annas a mile to volunteers only.

(3) An allowance to the corps of not more than Re. 1 per enrolled member for each field day not exceeding seven that he has attended during the year.
(1) A refund, when a camp is not held, of one railway fare to

and from gun practice on account of each naval or artil-

lery volunteer who attended it.

(5) The cost of the food of a horse of a member of a mounted corps, calculated on the scale of grain and grass laid down for a horse of the class concerned in British corps (see Army Tables, miscellaneous services) for every day that a camp may continue in excess of six days in the financial year (see also para. 122 (iii).

121.

122. Whilst attending camp following are admissible daily [ in Free retooks. the case of (iii)

(i) fre: : on the scale laid down 14 nnnas in lieu ;

(ii) a cooking allowance of 4 annas per 25 members or under;
 (iii) the cost of the food of a horse of a member of a mounted corps calculated on the scale of grain and grass laid down for the horse of the class concerned in British corps (see Army Tables, Miscellaneous Services).

Tents, rum and beer.

123. Volunteers will be allowed the use of government tents (see Appx. XIV, section II, Table VIII) and carriage, when available. Rum and malt liquor may under the orders of the O. C. the station, be issued by the S. and T. corps on payment at the rates laid down in A. R., I., Vol. II.

## Band allowance.

Band allowances.

124. A monthly allowance of Rs. 100 (Rs. 150 to the E. I. R. Rifle Volunteers) is authorized for any corps not less than 250 strong in which the members desire to maintain a band and is admissible irrespective of the strength of the band or of its being composed of drums and fifes only or of other instruments. Native bandsmen may be employed if desired.

# Capitation allowances,

Provisions concerning the grant of capitation allowances, 125. The following capitation allowances will be granted to volunteer corps on account of members possessing the required qualifications who are borne on the strength on 31st March. For the purpose of payment of all allowances except those under (VI) and (VII) a member will be regarded as borne on the strength of the corps to which he belonged when he obtained the qualification in question even though he may, on the above date, be a member of another corps. The term efficient member or officer includes supernumerary officers who possess the requisite qualifications. Applications for capitation allowances will be submitted on I. A. F. 108.

(I)—For each efficient member on the active establishment

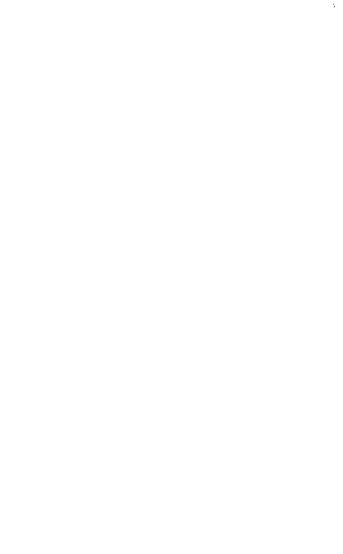
Rs. 40 yearly. (a) Electrical engineer volunteers (b) Naval, light horse, artillery, or mounted 30rifle volunteers 20(c) Any other volunteer corps For each efficient member on the active? establishment of the Agra, Allahabad, Baluchistan, Bangalore, Nagpore, and 10 yearly in 2nd Bn. G. I. P. Bailway volunteers, | addition to the }allowance under who has qualified in gun drill. For each efficient cyclist in infantry vol. | (c) and II (c). unteer corps (except hill corps and cadets) up to a limit of 5 per cent. of the strength of efficients.

(II)—For each extra efficient member on the active establishment

Rs.

(III)—For each recruit in an active corps who has served for at least two months and has fulfilled the requirements prescribed for an efficient reservist.

(IV)—For each efficient member of a reserve corps or regimental reserve—





(V)-For each reservist who obtains the same qualifications as an efficient or extra efficient member of an active corps of the branch concerned—the amount admissible to a member of the active corps in

question.

(VI)-For each efficient member of the volunteer force not below the rank of sergeant, or holding but not officiating in the appointment of farrier-quartermaster-sergeant, or farrier-sergeant, who possesses the certificate of proficiency prescribed for his rank or appointment, or who is exempted under paragraph 60 (b) (c) from passing a proficiency examination-

Rs. 50 yearly A field officer or captain . In addition to any A subaltern . - . 35 other capitation A sergeant, farrier-quartermasallowance he may be entitled to. ter-sergeant or farrier-sergeant Rs 5 yearly in addition to any (VII) For each efficient officer of the volunteer other capitation force who passed in tactics or artillery allowance before April 1st, 1901 . which he may be

(VIII) For each officer of the volunteer force who, as an efficient, passed in tactics or artillery after April

126. In every volunteer corps, the capitation allowances specified in capitation para. 125, and all recoveries from members on account of fines or am-fond. munition issued on payment, will be credited to the capitation fund. Payments from this fund will, under the orders of the O. C., be made on account of the following services, which have priority in the order given :—

> Camp expenses. Purchasing stores and extra ammunition. Cost of stationery, postage and telegrams
> Payment of the allowance under para. 108 (e) to the U. L. instructor.

Any balance remaining after the above services have been provided for may be expended at the discretion of the O. C., but no grant may be made to a member of the permanent staff. The O. C. is responsible that an accurate account is kept of the receipts and expenditure of the fund. A statement of the accounts for the year will be sent to the inspecting officer, and to the military accounts department for audit.

127. When a mounted volunteer corps (including resorvists) Reland of cost supplies itself with accountements or saddlery, the cost at service prices accountements of those articles that would otherwise have been provided by the State on the scale laid down in Appx. XIV, Table XI, as a first issue or on the expiration of the prescribed period of wear, will be refunded to it. Such articles will be accounted for as government property on I. A. F. O-1347. An application for a rofund will be submitted to the C. M. Λ.

128. An annual grant of Rs. 18,895 will be made by government Allowares for the supply, on payment, by the ordnance department, of ammuni-purchase immediates tion for the gun practice of the naval divisions and artillery company for an pre-of the Calcutta Port Defence Volunteers, and the Bombay, Karachi, ties. Madras and Rangoon Artillery Volunteers. The sum will be distributed at the discretion of the C.-in-U.

129. A grant of Rs. 55 is given by the State to aid in providing ADOWADCE targets, trollies, etc., for each section of a rifle range, which will thereafter be repaired and replaced by the corps. The Calcutta Port Defence
and Cossipere Artillery Volunteers each receive an annual allowance of Rs. 200 and the Moulmein Volunteer Artillery, Rs. 50, to provide the

Allowance or the pro-vision of prizes for shooting.

Allowance for keep of horses of instructors. targets required for their artillery practice; other naval and artillery corps will use the floating targets of the R. A.

130. Each corps will be granted an annual allowance of Rs. 2 for every efficient member to provide money or other prizes, at the discretion of the O. C., for rifle competitions. Such competition may include shooting under service conditions, firing at moving targets, matches for recruits, cadets, and the various classes of shots.

131. The following amounts are admissible to Os. C. mounted volunteer corps to cover expenses connected with the shoeing, feed and keep, stable-gear, and veterinary treatment of horses of instructors :--

Bombay Light Horse . Rs. 35 per horse monthly. Assam Valley Light Horse (in the Lakhimpore Nagpore Volunteer Rifles (Mounted Troop) Northern Bengal Mounted Rifles (at Darjeeling, Kurseong and in the Duars) Assam Valley Light Horse (other districts) Assam Bengal Railway (Mounted Section) Calcutta Light Horse Chota-Nagpore Mounted Rifles Eastern Bengal Volunteer R Rifles (Mounted > Rs. 25 per horse monthly. Troop)

Kolar Gold Fields Rifle Volanteers (Mounted Troop)

Surma Valley Light Horse

Mounted Volunteer Corps in the Burma Divi-

. From a minimum of Rs. 20 to a maximum of Rs. 35 per horse monthly, at the discretion of the Divisional Commander, according to stations. . Rs. 20 per horse monthly

Rs. 30 per horse monthly.

All other mounted volunteers

The following allowances are specially authorized:

For 4 U. L. instructors of the Coorg and Mysore Rifles Rs. 20 a month each.

For I U. L. instructor of the Yercaud Rifle . Rs. 15 a month.

Outfit allowancea

132. An allowance of Rs. 100 in aid of outfit will be granted to each enrolled volunteer officer (except school boys enrolled as volunteer officers in cadet corps or companies) on first appointment to the volunteer force, provided that he does not belong to the regular forces. allowance must be refunded by an officer who, except on account of death, fails to serve three years on the active list from the date of first appointment. Swords, scabbards, and other necessary equipment are issued for the use of school boys enrolled as volunteer officers in cadet corps or companies as shown in Appx. XIV, section II, Table XIV.

132-A. Swords, revolvers, and appurtenances and other equipment, of patterns stocked by the O. D. for issue to units, which are suitable for the use of volunteer officers, will be supplied on payment, by arsenals.

133. A volunteer officer who, while at home, attends a school of instruction for officers of the arm to which he belongs, or the annual camp of volunteers of his own branch of the service, will be granted the pay and personal allowances admissible in such circumstances to an officer of the Home Territorial Forces. (See Home Regulations for the Territorial Forces.)

He will also be allowed travelling expenses between his home and the nearest available place of instruction or training, unless the Divisional Commander, in sanctioning the officer's attendance (see para. 81) gives directions to the contrary. An officer thus entitled to travelling expenses will be required to travel on warrant (see para. 652 of

Home Regulations for the Territorial Forces).

134. A volunteer commandant or adjutant, not belonging to the regular forces, moving on duty from head-quarters and back will draw travelling allowances under the rules in A. R., I., Vol. X.

135. Concession rates are granted by many railways in India to volunteers attending camps, shooting matches, drills, etc. These rates

Pay and allowance when attending course in England.

Travelling allowance.

Concession rates.



and the conditions under which they are granted are contained in the coaching tariff rules of the railway concerned.

136. An officer who qualifies in any of the subjects referred to in Refund on para. 66 will receive a refund of his actual travelling expenses to and passing in

from the place of examination

137. For each attendance, not exceeding ten during the year for Electrical defence manning at Choki Point, Chingri Khal, King's Bank and tenneers. Syriam, an electrical engineer will, on the certificate of his O. C., be granted Rs. 5, and at any other defence electric light station Rs. 3, to cover his travelling expenses. Water transport will, when available, be provided.

- 138. A personal allowance of Rs. 60 will be granted to an engine Allowance driver or electrician of an electrical engineer company each year that drivers and

he qualifies as an expert or extra efficient.

139 An account will be kept of the receipt and expenditure of Annual money obtained from public and private sources and a balance sheet balance shewing in detail the assets and liabilities of the corps on 31st March, will be submitted to the inspecting officer as soon after that date as possible. A copy of the yearly balance sheet will be posted in some place where it will be open to the inspection of every member of the corps.

139-A. The Divl. Comdr. may sanction a corps being given, in Temporary exceptional cases and not more than once in five years an advance without loans, interest, on the condition that it will be repaid in full from the next

capitation grant due.

### Allowances on actual military service.

140. The following rules have been made in pursuance of section Allowances 28 of Act XX of 1869 as added by section 7 of Act X of 1896 (see on calling out of carry, Appx. I) :--

(I) When a corps or any portion of a corps of volunteers is called out for actual military service, there shall be issued to the commanding officer a sum of Rs. 32 for the provision of necessaries for each volunteer assembling with it; and that sum shall be applied by the commanding officer, who shall, within one mouth of its receipt, account for it, and hand over any unexpended balance, to the volunteer.

(II) Every volunteer, who is not also a government servant, Pay and shall, while engaged, on actual military service, be entitled allowances to the Indian pay and allowances for the time being admis- not mg > sible in the like circumstances to a person of corresponding service,

rank in the British regular forces.

(III) Every volunteer, who is also a government servant shall, Pay and while engaged on actual military service, be entitledallowances of volunteers

(a) if at the time of being called out he was on duty or on leave in government on full pay, to the same pay and allowances as if he had remained on duty or on leave, or to the Indian pay and allowances for the time being admissible to a person of corresponding rank in the British regular forces, whichever are greater;

(b) if at the time of being called out he was on leave on less than full pay, to the same pay and allowances as if he had remained on leave, together with the Indian pay and allowances for the time being admissible to a person of corresponding rank in the British regular forces : and for all purposes of counting service he shall be deemed to have remained on duty or on leave, as the case may be,

(IV) Every volunteer shall, while engaged on actual military Battons. service, be entitled to the rations for the time being admissible to a person of corresponding rank in the British regu-

lar forces.

(V) Every volunteer shall when released from actual military Allorance of service, be entitled to a special additional allenance of Rs. 10. release from service, be entitled to a special additional allenance of Rs. 10. regist military





146. C. C. M. Armourers will examine and report on the arms of Examination of volunteer corps, in the presence of the adjutant, or of an officer of the sime by C. corps specially detailed for the purpose if the adjutant cannot conveniently be present, and also of any U. L. instructor residing at the station where the examination is made. The C. C. M. A. will state his reasons for the incidence of charges to make good loss or damage, and will furnish his report, in duplicate, to the O. C. When the opinion of the C. C. M. A. that damage or deficiency is chargeable to the corps, is not concurred in by the O. C., he will give his reasons in his remarks on the C. C. M. A.'s report, and submit the case to the Bde. Comdr. who will obtain any expert advice required from the Inspector of Guns and Rifles and if the amount involved is within his financial powers, finally decide whether the charge should be met by the unit or the State.

Requisitions for replacements and repairs, etc., together with the C. C. M. A's report (in original) will be dealt with as in items 526 and

527, I. A. F. Z 2000.

147. The O. C. M. A., will state the minor repairs which have been Report on

executed by U. I., instructors and his opinion regarding their work. 149. Such fire-arms as in the opinion of the O. C. M. A. at his Browning of inspection require browning will, under the orders of the ordnance officer arms.

which the O.C. will apply for, be browned in an'arsenal or by the armourer-sergeant of another corps.

149. Arms sent from a corps for repair or re-browning must be Packing, etc. accompanied by vouchers in duplicate They will be packed in chests which, if required, can be obtained from arsenals. Corps will be liable for all damages arising from bad packing. The incidence of the cost of carriage of arms sent to an arsenal follows the incidence of the charges tor the work.

150. The storage of service ammunition on charge of a volunteer storage of corps will be arranged by the Bde. Comdr., who will decide, with reference amountain. to the magazine accommodation possessed by the corps, whether the whole or part should be kept by the latter, or in the magazine of a British

corps, or in an arsenal. 151. The rules for the storage of ammunition in regimental magazines Rules for will be observed. A copy of I. A. F. G. 1097 will be hung up in the storage of

magazine of a volunteer corps. 152. The sale, exchange, or gift of ammunition issued on payment to sale of ammunition corps, to persons unconnected there with, is forbidden.

153. Not more than thirty rounds of animunition will be issued at Issue of one time to a member, and no more will be issued until he has handed in members. the full number of empty cases. Ammunition for volunteers at outstations must be in charge of a responsible member resident there, whom the O. C. will select. An account will be kept by the adjutant (in the case of an out-station by the member in charge of the ammunition) of all ammunition issued to and empty cases returned by members. This account will be laid before inspecting others.

154. The corps to which a volunteer may be attached will provide Attached him with practice ammunition, on payment, and when necessary with the volunteers.

ammunition authorized for a musketry course. 155. Saddlery will be repaired as follows :-

Service pattern saddlery.—It the corps is on the line of rail, it will be Regain to sent to the nearest arsenal or to the Harness and Saddlery Factory, saddlery. Cawnpore, whichever is nearer; otherwise materials for repair will be demanded from the arsenal on which the corps is dependent. (See A.R., 1., Vol. II.)

Non-regulation saddlery .- Repairs will be carried out under corps

arrangements and the actual cost recovered on a contingent bill.

### Correspondence.

156. Official correspondence will be conducted as laid down in A. R., conduct of I. Vol. II. Correspondence addressed to the O. C. and marked " secret " or correspondence "confidential" will not be opened by any member of the staff, but will be sent to the private address of the O. C.

Submission of correspondence.

157. Correspondence from individuals or corps for submission to superior authority will be forwarded through the prescribed channel to the Divl. Comdr. who will refer matters regarding appointments (except of commandants), promotions, transfers, and resignations of officers serving in the volunteer force, and the provision of volunteer buildings, to the local government direct.

# Books, records, returns.

Books.

158. The following books will be supplied to volunteer corps at the public expense. They will be produced at the annual inspection :-

All corps-

Manual of Military Law.

King's Regulations and Orders for the Army.

Regulatious for the Volunteer Force,

Army Regulations, India, Volumes I, II, III, IX\*, and X.

Indian Appendix to the British Musketry Regulations Except electrical Bugle sounds (infantry).

Bugle sounds (infantry). India Army Orders.

Divisional Orders.

Military Engineering (Part I) Field Defences.

Field Service Regulations (Part I) operations.

Light Horse-

Cavalry Training.

Mounted Rifle Volunteers-

Mounted Infantry Training."

Naval and Artillery Volunteers-

Garrison Artillery Training.

Hand-books of the guns used by the corps.

Hand-book of the Depression Range-Finder.

Instructions for Practice Seawards.

Infantry Training.
Field Artillery Training (for corps armed with field and mountain guns)

Railway Engineers-

Instruction in Military Engineering, Part VI.

Infantry Training.

Electrical Engineers-

Manual of Military Electric Lighting. Extracts from Manual of Military Electric Lighting.

Hornsby Akroyd oil engine (I. G. F. Circular No. 821).

Rifle Volunteers-

Infantry Training.\*

Sword exercises (infantry).

159. The following records will be kept

At corps headquarters-

Roll of enrolled members.

Book of enrolment certificates with counterfoil (Appx. III)

Book of statements of service (Appx. X),

Corps order book.

Letter book.

Record of issues and receipts of public and corps stores.

Capitation fund account (see para, 126).

Ordnance equipment ledger.

At the headquarters of an outlying troop or company:

Order book.

Letter book.

Diary of parades and drills †

Record of issues and receipts of public and corps stores. Receipt book for enrolment certificates and stores issued.

Röturns.

Records.

160. The reports and returns to be rendered by volunteer corps are laid down in I. A. F. Z-2000. When a volunteer corps or detachment enters or quits a military station or camp, a marching in (or out) return will be furnished by the O. C. to the O. C. the troops (I. A. F. T-1708).

<sup>\*</sup>Will also be supplied to a troop or company at an out-station. † To be preserved for at least one year after the conclusion of the season to which it refers,



All accountrements will be of brown leather. The infantry sash will, not be worn. Abbreviated designations of corps will be worn on shoulder straps. All buttons will be die-struck and not mounted except those on mess waistcoats.

Aiguillettes.

167. A volunteer officer who is an honorary A. D. C. to the Viceroy will wear a silver aignillette, the cord \(\frac{1}{4}\) inch thick; an honorary A. D. C. to any other high functionary will wear a silver aignillette of staff pattern. Aignillettes will be worn on the occasions and in the manner prescribed for officers of the regular forces (see the K. R.)

Hadges of rank.

168. Volunteer officers will wear badges of rank as prescribed for officers of the regular forces, but they will be in silver or gold where the latter wear gold or silver (see also para, 178).

Letters H and R,

169. The letter H referred to in para. 5 (2) will be in silver or silver embroidery for members not below the rank of sergeant, and in white metal or bronze for other members. The letter R referred to in para, 27 will be in silver or silver embroidery.

Khaki uniform.

170. Active corps except naval volunteers will provide themselves with khaki uniform of the patterns prescribed for officers and soldiers of British corps. Except in a cadet corps, putties or gaiters may be worn, but there must be uniformity in the corps. Reservists need not wear uniform. Naval volunteers will wear the uniform of the Royal Naval Reserve except that the designation, or abbreviated designation, of the corps, will be substituted for the words Royal Naval Reserve or the letters R N. R.

## Full dress uniform.

Full dress unl-

171. Corps may, at the option of the members, provide themselves with articles of full dress uniform. The full dress uniform of light horse and artillery will be blue, of engineers red: facings—light horse, white; artillery, scarlet; engineers, blue. The material, colour and facings of the full dress uniform of rifle volunteers will be as authorized.

Navai Volunteers. 172. Naval volunteers will wear the uniform of the Royal Naval Reserve except that the designation, or abbreviated designation, of the corps will be substituted for the words Royal Naval Reserve or the letters R. N. R. Dress trousers and sword-belts will be worn as in the Royal Navy.

Light Horse Volunteers. 173. Light Horse Volunteers.—Helmet (all ranks)—white, with white pagri.

Lines (officers).—Silver or white cord.

Tunic (officers).—Hussar pattern, blue cloth with white collar and cuffs, edged all round and down the front with inch black mohair braid, fastened with hooks and eyes; on each side of the breast, five drop loops of silver round back cord, back seams traced with silver cord terminating in a crow's foot. Collar two inches high edged with inch black mohair braid and silver tracing. On the cuffs an Austrian knot of silver round back cord traced with silver Russia braid. Shoulder cords of Hussar pattern in silver.

Tunic (N. C. Os. and privates, except Calcutta Light Horse).—Blue serge, two pockets on breast, fastening down the front with five white metal buttons; collar white, edged with black mohair braid. On the cuffs an Austrian knot of black tubular braid mounted on white cloth; shoulder straps of serge, edged with half inch mohair braid fastening.

with a small white button. Steel shoulder chains may be worn.

Tunic (N. C. Os. and privates, Calcutta Light horse).—As for officers except that white cord and braid well be used instead of silver and shoulder cords will not be worn.

Overalls and pantaloons (all ranks). Blue with two stripes of  $\frac{3}{4}$ 

inch white cloth, 4 inch apart, down each side seam.

Boots—mounted (officers); black hessian; (other ranks) knee: dismounted—(officers), wellington; (other ranks), wellington or ankle.

Gloves (all ranks).—White.

Belts and pouch (officers).—Regulation pattern with silver-plated ornaments.

e	

Miscellaneous.

Waistcoat .- Scarlet cloth, open half-way, edged all round with gold tracing braid, pockets trimmed all round with gold tracing braid, with crow's foot at each end and in centre, gilt stude down the left front.

Trousers .-- As in full dress.

181. Summer mess uniform will be of the pattern laid down for not officers of the regular forces in India. Light horse will wear white, all millorm.

other volunteers red kamarbands.

182. Cloth field caps when adopted will be of the pattern worn by Field caps. British troops of a similar branch. They will be of duab cloth in corns dressed in drab. The crown of the cap is to be of the colour of the facings. The braid will be as follows :-officers, silver; other rankslight horse, white; corps dressed in drab, drab; other corps of regimental pattern subject to the provisions of para. 166.

183. The full dress sword belt, pouch belt, and pouch of a medical Full dress or veterioury officer who does not belong to the regular forces will be of of medical and the patterns laid down for officers of the I. M. S. or A. V. D., respect eterinary tively, except that they will be of brown leather with silver lace and

184. Medals and decorations will be worn in the manner prescribed Medals how for the regular forces.

185. Officers may wear brown leather sling belts instead of Sam Belts.

Browne belts with khaki uniform in review order.

186. The horse furniture of mounted officers of infantry volunteers saddlery.

will be similar to that of infantry officers of the line.

187. Any article of uniform not mentioned in the foregoing para other graphs which may be adopted by volunteers will, subject to the provi-uniform. sions of para. 166, be of the pattern laid down for corresponding ranks of a similar branch of the British regular forces.

### Badges.

188. The chevrons and badges authorized to be worn in volun-Chevrons, teer corps are described in Appx. XIV, Table XVIII. They, as badges, &c. also any clothing material required, can be obtained from the Army Clothing Department on payment under the rules contained in A. R., I. Vols, II and III. Efficiency and skill-at-arms badges are worn until the next award is made.

189,

190.

191.

192. 193. ,

194. 195.

196. Ankle boots of regulation pattern may be obtained on payment Ankle boots from Messrs. Cooper, Allen & Co , Cawapore, at the contract rate for at contract British troops.

### Miscellaneous.

197. Any volunteer building for the construction of which a grant Buildings may, subsequent to June 6th, 1895, be made by the State, is the pro-constructed by corps at porty of the latter to the extent of the sum granted. Volunteer corps e are allowed to occupy such buildings rent-free, provided all charges state for maintenance and taxes are borne by them. When applying for a graph the amount required to solve detached being the server of the contract of the server of the se a grant the amount required for each detached building and for each U. L. instructor's quarter in any building must be shown separately.

198. Government buildings which are not required may be occupied Buildings by volunteer corps on the conditions laid down in A. R., I., Vol. XII. tolunteer The corps will pay all taxes, and may be charged a small ground corps.

199. Bdc. Comdrs. will take steps to ensure that U. I., instructors Regres for of mounted volunteer corps, with the exceptions noted below, are instructor, provided with suitable chargers. Those of Light Horse corps will provided

be supplied with horses from the nearest British mounted unit. The animals will be borne supernumerary on the strength of a British mounted unit quartered at the station from which they are supplied, transfers from one unit to another being made, when necessary, under the orders of the O. C. the station.

The O. C. the corps is responsible that the horse of a sergeant

instructor is properly cared for.

Replacements required for U. L. instructors in the undermentioned corps-may be sanctioned by the local government concerned at a cost not exceeding the amounts stated:-

Surma Valley Light Horse Rs. Assam Valley Light Horse § 375 Behar Light Horse . 350 Calcutta Light Horse . Chota Nagpur Light Horse 300. Mounted Rifles and Mounted) 300.Troops of Rifle Corps

Compensation for horses.

200. Compensation may be granted to mounted officers and members of mounted corps, for the loss of their horses in circumstances which come within the conditions in A. R., I. Vol. I, governing the grant of such compensation in the regular forces.

201. Volunteer corps may be allowed the use of government carriage when available. Requisitions for carriage will be submitted on I

A. F. Z-2150.

202. No body of volunteers will take part in any public procession or ceremony or form a guard of honour except when ordered or allowed to do so by competent authority. The composition and strength of a guard of honour furnished by a volunteer corps should, if possible, follow the rules in A. R., I. Vol. II.

203. The O. C. the corps will, in consultation with members, frame suitable rules for the corps (see section 17 of Act XX of No rule or amendment of a rule will have any force until it has been approved by the local government. Rules and amendments will be submitted in duplicate through the proper channel. A specimen of a set of rules is given in Appx. XIII.

204. A member of a volunteer corps in India may be attached to any other corps of the Indian volunteer force. A member of the Territorial Force in England, or the volunteer force in the Colonies may be

attached to a volunteer corps in India.

204. A. Any volunteer other than an officer, transferred from one station to another, who in consequence is unable to become efficient with his corps, will under the order of the local government, be struck off the strength of his corps after a period of one year. Any man so struck off will be at liberty to join another corps, if he so desires.

205. U. L. instructors should reside in the head-quarter building of

the corps or as near thereto as convenient.

205-A. U. L. instructors who have served for ten years continuously on the permanent staff, and who are specially recommended. by their O. C. may, on discharge to pension, be permitted by the G. O. C. Division to retain their rank and wear their uniform in India.

206. The war services of officers of the volunteer force in India will be inserted in the Indian Army List. Statements of such services

will be submitted on I. A. F. Z-2043.

207. A volunteer whether N. O. O. or private, in uniform, will salute all officers in uniform of the regular or volunteer forces.

use of. Guards of

honour.

Government carriage,

Corps rules.

Attached volunteers.

Residence of instructors,

Retention of rank and uniforn by Staff.

War nervices.

Salute.





### Appendix i.

The statute law.

### (Referred to in para. 1)

Extends from the Indian Volunteers' Act, 1869, and the Indian Volunteers' Act Amendment Act, 1896.

#### PRRIMINARY.

(Act XX of 1869, S. 2.)-This Act shall extend to the whole of British India and Extent of Act. (so far as regards - British subjects ) to the dominions of native Princes and States in

> " means Definitions. without

> > circumstances

- (a) when being trained or exercised either alone or with any portion of the regular forces, or
- (b) when attached to or otherwise acting as part of or with any regular forces, or
- (c) when serving in aid of the civil power ; and
- (3) "civil district "means a district as defined in the Code of Civil Procedure.

### FORMATION AND DISSOLUTION OF VOLUNTEER CORPS.

### (Act XX, 1869.)

S. 5 .- Corps of volunteers may, with the sanction of the Governor-General of Formation of India in Council, or of the local government, be formed in any part of British India or corps. of the said dominions.

8. 6 -A certificate of enrolment in such corps signed by the commanding officer Enrolment thereof shall be prima facie evidence of such enrolment certificat
S. 7. -The Governor-General of India in Council or the local government may Power to

dishard any corps formed or enrolled under the provisions of this Act, or Act No. dishard XXIII of 1857, or remove from such corps any member thereof. (Act XX, 1869, S. 7-A, as added by Act V of

of a volunteer corps may strike off the rolls any corps under his command, who has been absent months, or has quitted the corps otherwise than

been classed as non-efficient for two consecutive years.

(2) Every volunteer so struck off the roll shall be deemed to have been removed from the corps.

### APPLICATION OF ARMY ACT.

(Act XX, 1869, S. 8, as amended by Act X of 1896, S. 3.)—Every member of a Volunteers corps of volunteers shall, for all military offences of which he shall be guilty whilst subject to on actual daty or actual military service, be subject to the Army Act, so far as the Army Act so far as the subject to the Army Act and the subject to the Army Act a same is applicable to officers and consistent with the provisions of this Act. officers.

### COURTS-MARTIAL.

### Act XX, 1869.

S. 9.— General courts-martial shall be convened and appointed by the command-Appointment of ing officer of the corps, with the sanction of the local government, for the trial of the enterior of the corps, with the sanction of the local government, for the trial of the enterior of the corps and the sanction of the property of the whole proceedings shall have been taked to, and the sentence shall have been confirmed by, the local government. The local government may commune any such sentence for a less punishment or pardon the offender.

S. 10.—General courts-martial shall consist of not less than nine members of the Composition of corps, and every member or the corps, whether an officer or not, shall be competent to sweet contained stated and act as a member of such courts-martial.

ait and act as a member of such courts-martial

to do.

she and act as a memoer of such courts-marian.

S. 11.—Regimental courts-marial may be convened by the commanding officer Regimental courts-marial and properties of the corps.

of the corps, and shall consist of not less than three members of the corps.

(Act XX, 1809, S. 12 as amended by Act X of 1805, S. 4)—The proceedings of Procedure of courts-marial conversed under this Act shall be conducted according to the laws and contis-marial customs applicable to courts-marial clouder the said Army Act, except so far as

the same are inconsistent with the provisions of this Act.

### WITHDRAWAL FROM CORPS.

(Act XX, 1890, S. 13 as amonded by Act X of 1890, S. 6.)—Any person enrolled Power to quit at a member of a corps of volunteers, whicher he shall have been elected or commiss the corps sinced as an efficiency of the corps of t military . .. " amanding the corps, seven de . ٠. without such notice if the le and allow him so

Act XX, 1869.

Commissions to cense on retiremont. Delivery of arms belonging to Government by members quitting the corps.

S. 14.—Every commission to any member of a corps of volunteers appointing him an officer in such corps shall cease upon his retirement or dismissal from the corps.

S. 15 .- Every member of a corps of volunteers who shall have received any arms, ammunition, accourrements, or uniform belonging to government, or which shall have been furnished from the public stores, or at the public expense, shall, upon his quitting such corps,

or upon his removal or dismissal therefrom,

or whenever he shall be required so to do by the commanding officer of the

or whenever the corps shall be disbanded,

deliver up to the commanding officer, or such person as he shall appoint to receive the same, all such arms, ammunition, accoutrements and uniform in good order and

condition, reasonable wear thereof only excepted;

and in default thereof he shall pay such sum of money as shall be adjudged by a regimental court-martial to be assembled for that purpose by the commanding officer of the corps. A copy of such adjudication, signed by the president of the court-martial, shall be sent to the principal court of original civil jurisdiction in the district in which the adjudication shall have been given, and shall be executed by such court as if it were a decree for money under the Code of Civil Procedure.

## LOCAL LIMITS OF SERVICE.

Local limits of Borvice,

S. 16 as substituted by Act X, 1896, S. 6.—Subject to section 9\* of Act X, 1896, for section 16 of Act XX, 1869, the following section shall be substituted, namely:

No member of a corps or battalion of volunteers, other than naval volunteers, shall be bound without his consent to serve or proceed on duty beyond the limits of the civil district in which he was enrolled, or, where a corps or battalion consists of volunteers enrolled in more civil districts than one, beyond the limits of the territory comprised in those districts; and

no member of a corps of naval volunteers shall be bound, without his consent, to serve or proceed on duty beyond the limits of the port to which the corps belongs, such port being construed to include the city or town after which the corps is named,

and its suburbs, and the navigable rivers channels and fairways leading thereto;
Provided that the local government or the commissioner of the division, or other authority to whom power in this behalf may be delegated by the local government, may exempt from service any particular corps or portion of a corps or any individual member or members of a corps by name. Exemption may be whole or partial in respect either of time or of area, or of both, as the empowered authority may see fit to prescribe.

# RULES.

## Act XX, 1869.

O. C. to frame on the members.

S. 17.—The commanding officer of every corps of volunteers may frame such rules which general rules as he may think fit for regulating the times at which, and the manner shall be binding in which, the duties of the corps and of the several members or detachments thereof shall be discharged.

Such rules, when sanctioned by the local government, shall be binding on the

corps and on the several members thereof.

## PENALTIES.

Not attending actual duty, other than drill or parade.

S. 18.—If any member of a corps of volunteers, being warned for actual duty other than drill or parade, shall, without reasonable excuse, neglect to attend such duty, he shall be liable, upon conviction by a general court-martial, to a fine not exceeding one hundred rupees, or to simple dismissal from the corps, or to dismissal from the corps as unworthy to belong to it.

Not attending drill or parade.

S. 19 .- If any member of such corps shall, without reasonable excuse, neglect to attend drill or parade at such times as may be appointed for that purpose,

Other minor or shall be guilty of any neglect of duty or other military offence which in the military offence, judgment of the commanding officer of the corps will be sufficiently punished by a small fine,

he shall be liable to pay such fine, not exceeding fifty rupees, as a regimental

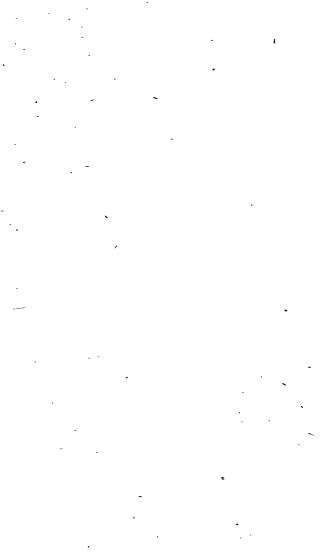
court-martial shall impose.

S. 20.—If any member of such corps shall neglect or refuse to pay any fine to which he shall be sentenced by any court-martial, within such time as shall be fixed by the commanding officer of the corps, he may be dismissed by the said commanding

Punishment for non-payment of fire.

<sup>\*</sup>S. 9.—Act X, 1896, provides as follows:—
Nothing in the new section 16 substituted by section 6 of this Act, or in the new section 27 added by section 7 of this Act, shall apply to any volunteer who was enrolled before the commencement of this Act, unless he consents in writing to be bound by such new section 16 instead of by the section for which it is substituted, or by such new section 27, as the case may be.

The original section 16 ran as follows:—
No member of a corps of volunteers shall be bound, without his consent, to serve or proceed on duty byyoud the limits within which he shall have voluntarily engaged to serve or proceed on duty in accordance with the terms upon which the corps to which he belongs shall have been constituted; and in case no such limits shall have been fixed, he shall not be liable to serve or proceed on duty beyond 4 miles from the place at which he was enrolled.



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officer from the said corps; and every such dismissal shall be recorded and reported "--, of Al a Tullian Danelly for

to the local government.

A S. 21.—Wheever assaults or resists, or a 

OTE

ly fine imposed by a court-martial under duty. ocourt-martial imposing the fine, signed by fines. to a magistrate in the presidency town or e been imposed, who shall thereupon cause

the fine to be recovered as if he had himself imposed it.

Fines imposed under section 21 may be recovered in the manner provided by the law for the time being in force for the recovery of fines imposed by criminal courts.

POWERS OF VOLUNTEERS.

any order of government in any public street, tholongulary, or other public public, and may also apprehend and deliver over to a police officer any person so found

armed in order that he may be dealt with according to law; and the weapon so seized shall be forfested to government, or otherwise dealt Forfesture with according to law or to the orders of government.

S. 21 .- Any member of such corps, whenever he is on duty, may present any Power to A.A.—Any minder of search corps, whenever as a sound, may rever to disturbance of the public peace, and disperse any persons whom he may find assume prevent bled together to the number of five or more without reasonable cause between sunset, disturbances and sunrise in any public street, thoroughfare, or other public place in which such peace.

and may also apprehend any person reasonably suspected of having committed or being about to commit, any offence against the State, or of having abetted within the meaning of the Indian Penal Code, or being about to abet, any other person in the commission of such offence ; and deliver him over to some police officer,

MISCELLANGOUS.

S. 25.—Every mounted officer, and every mounted orderly of a corps of volun- Exemption teers, and every member of such corps, while he belongs to a troop of cavalry in horse-tax,

> resecuted against Suits for things done giving to such in pursuance and of the cause of this Act. iration of three

months from the accrual of the cause of suit or other proceedings,

Ss. 27, 28, 29 as added by Act 1896, S. 7.—Subject to section 9\* of Act X, 1896, after section 26 of Act XX, 1869, the following sections shall be added, namely:—

SUPPLEMENTAL.

(occasion being first de- Calling out Gazete of India) the of volunteer y portion of any corps of corps for

(2)-All members of any corps, or portion of a corps, so called out, shall be bound, service. unless ineapacitated by infirmity for military service, to assemble as the Governor-General in Council may direct, and proceed according to orders within the limits hereinbefore specified; and from the time of their corps or portion thereof being so

called out, shall be deemed to be on actual military service.

Provided that the local government or the commissioner of the division or other authority to whom power in this behalf may be delegated by the local government, may exempt from service any particular corps or portion of a corps, or any individual member or members of a corps by name. Such exemption may be whole or partial in respect either of time or of area, or of both, as the empowered authority may see fit to prescribe.

(3)—After a corps or portion of a corps of volunteers has been called out for activation initiary service, the corps or portion of a corps shall be deemed to be released from actual military service only after a notification in the Gazette of India declaring

the occasion to have passed, and not sooner or otherwise;

<sup>\* 8, 0,</sup> Act X of 1906, provides as follows >Nothing in the new section 16 enhaltisted by section 6 of this Act, or in the new section 27 added
by souther of this Act, axial apply neary solunter who was amolfed before the commencement of this
which are the consects in writing to be bound by such new section 16 instead of by the section for
which it is relationated, or by such new section 18 instead of by the section for



officer from the said corps; and every such dismissal shall be recorded and reported

to the local government.
S. 21.—Whoever assaults or resists, or abets, within the meaning of the Indian Penalty for Penal Code, any person in assaulting or resisting any member of such corps in the assaulting or discharge of his duty, shall be punishable, on conviction before a magistrate, with volunters discharge of his duty, shall be punishable, on contracted fine not exceeding two hundred rupees, or with imprisonment for any term not ex- in discharge of their ceeding six months, or with both.

S. 22.—In default of payment of any fine imposed by a court-martial under Recovery of this Act, a copy of the sentence of the court-martial imposing the fine, signed by fines. the president of such court, may be sent to a magistrate in the presidency town or the district in which the fine shall have been imposed, who shall thereupon cause

the fine to be recovered as if he had himself imposed it.

Fines imposed under section 21 may be recovered in the manner provided by the law for the time being in force for the recovery of fines imposed by criminal courts.

### POWERS OF VOLUNTEERS.

S. 23,-Any member of a corps of volunteers, of his duty as a member of the corps, and wheresoeve

> thout a pass authorized

by Government to grant the same;

and may also disarm any person found armed at any time, contrary to law or to

any order of government in any public street, thoroughfare, or other public place; and may also apprehend and deliver over to a police officer any person so found

armed in order that he may be dealt with according to law;
and the weapon so seized shall be forfeited to government, or otherwise dealt Forfeiture

and the weapon so seized shall be forrested to government, or concaves the profitting with according to law or to the orders of government.

S. 24.—Any member of such corps, whenever he is on duty, may prevent any Power to disturbance of the public peace, and disperse any persons whom he may find assem—prevent bled together to the number of five or more without reasonable cause between sunset, disturbances and sunrise in any public street, theroughfare, or other public place in which such peace, and sunrise in any public street, theroughfare, or other public place in which such peace, and sunrise of any persons are also as a sunrise of the public place.

The profit of the public place is a support of the public place in which such peace.

### MISCELLANEOUS.

S. 25.—Every mounted officer, and every mounted orderly of a corps of volum Exemption teers, and every member of such corps, while he belongs to a troop of cavalry in trompay in respect

> resecuted against Suits for , giving to such in pursuance ; and of the cause of this Act. iration of three

months from the accrual of the cause of suit or other proceedings. Ss. 27, 28, 29 as added by Act 1836, S. 7 .- Subject to section 9 \* of Act X, 1896, after section 26 of Act XX, 1860, the following sections shall be added, namely :-

#### SUPPLEMENTAL.

(occasion being first de- Calling out
Gazete of India) the et colling out
y portion of any corps of corps for
y portion of any corps of actual military

(2)—All nembers of any corps, or portion of a corps, so caided out, shall be bound, service, unless incapacitated by infirmity for military service, to assemble as the Governor-General in Council may direct, and proceed according to orders within the limits hereinbefore specified; and from the time of their corps or portion thereof being so called out, shall be deemed to be on actual military service.

Provided that the local government or the commissioner of the division or other authority to whom power in this behalf may be delegated by the local government, may exempt from service any particular corps or portion of a corps, or any individual member or members of a corps by name. Such exemption may be whole or partial in respect either of time or of area, or of both, as the empowered authority may see

fit to prescribe. (3)-After a corps or portion of a corps of volunteers has been called out for actual military service, the corps or portion of a corps shall be deemed to be released from actual military service only after a notification in the Gazette of Inlia declaring the occasion to have passed, and not sooner or otherwise:

<sup>\*8.0,</sup> Act X of 1900, provides as follows:

Nothing in the new section 18 substituted by section 6 of the act, or je the pew section.

Nothing in the cat, shall spring to any reduced who was serviced be? "The eventual section of a consistence of the cat, and the history of the cat, and the history of the cat, and the section of a late cat, and the cat, an

Provided that the Governor-General in Council may at any time discharge any

such corps or portion of a corps from actual military service.

(4)—Before a corps or portion of a corps of volunteers is released from actual military service, provision shall be made by the government for the return of the volunteers present therewith to their homes.

S. 28 (1)-The Governor-General in Council may make rules for-

Power to make rules as to allowances. (a) the making of payments to, and the provision of transport and supplies for volunteers called out on actual military service; and

(b) the grant of pay, pressions, gratuities, allowances and rewards to them.

(2)—The Governor-General in Council may apply such rules or any part of them to any volunteers who may have been called out by any magistrate or other authority in aid of the civil power; and may in such case direct, any enactment not-withstanding, by whom the cost of the payments to be made and supplies to be provided under the rules shall be borne.

Appliate ont of livel povernment.

near of S. 29.—Where a corps consists of volunteers enrolled in territories subject to more forces local governments than one, the Governor-General in Council may, by notification in the Gazette of India, declare what local government shall, for all or any of the purposes of this Act, be deemed to be the local government in respect to the corps.

the of volunteers desiring to join in military operations.

(Act X, 1896, S. 8)—Whenever military operations are about to be undertaken or are in progress, any member of a volunteer corps may offer himself for actual military survive, and if the rervices of such number of members of any corps as in the opinion of the Governor-General in Council is sufficient to enable them to be separately organised are accepted, then those members may be called out either as a corps or as a

part of a corps, and this Act shall apply to them.

(Act X, 1898, S. 9). Nothing in the new section 16, substituted by section 6 of this Act, or in the new section 27 added by section 7 of this Act, shall apply to any volunteer who was enrolled before the commencement of this Act, unless he consents in writing to be bound by such new section 16 instead of by the section for which it is substituted, or by such new section 27, as the case may be.

S. 30.—As added by the Indian volunteers (Amendment) Act, 1909, S. 2.—Any member of the Territorial Force, raised and maintained in pursuance of section 6 of the Territorial and Reserve Forces Act, 1907, who is attached to a corps of volunteers formed under this Act, shall be subject to the provisions of this Act during the period for which

he is so attached.

Barine from new sections 16 and 27 of volunteers enrolled before Act X, 1896.

Members of Territorial Force subject to Act during attachtment to volunteers,



		, <u>,                                   </u>	

(corps)

the 190 not

### Appendix II,

Declaration prior to enrolment.

(Referred to in para. 8.)

Declaration of a person desirous of enrolment in a volunteer corps.

I declare that I desire to be enrolled as a member of the\_

Prev	ious service—			r-corps				
	in the regular	forces	}			(corps)		
	in the volunte	ers	) -			(perio	d)	
	e					Sig	nature of	person.
Date			Des	criptive	Roll.			
			Hel	опт.	Occu-	Privata	Business	
.c.	Name.	Age.	Feet	Inches.	pation.	address.	address.	REMARKS.
-		-						
1		}		}				
							}	
	•							
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							making t	he cutries.
N	oteA						1*1 L	
			-					
			A	ppend	ix III.			
					certificate			
No			(Kefet	rea to i	n para. 6		tres	enrolled i
		•		(1	namo)			entoned 1
	rps No. is	orbz)				(date, ye	mr)	
ate_					`-		Comp	nanding.
	12					٠.	•	

# Appendix IV.

Discharge Certificate.

No.	Referred to in para, 26	.)
tho	(No., rank, name)	was struck off the roll o
(cor		(date, year)
l'Ince		
Dato	* State cause,	Commanding.
	Appendix V.	
	Proficiency Certificate.	•
Certified that	rred to in paras, 82 and	85.)
· Ceromett timo	(rank, name, corps).	•
has been examined by $\frac{mc}{us}$ . He		ects laid down in para. *
A. R., I., Vol. IX, for the examin	[rank, and branch of and is competent to clearness	of service (or appointment)] instruct others therein. He
nuswered the written questions	tolerable clearness	
Signature of examiners (or O. C. submarine defences).	•	
Station		
Ditte		
·	* Fill in number.	
Note.—In the case of naval and of the guns and the candidate was examine	e methods of mounting a	board will state the drills nd dismounting in which the

# Appendix VI.

Examination of officers in Artillery. (Referred to in para. 83.) Two papers.



## Appendix VI.-contd.

Examination of officers in Artiflery-contd.

Sub-Heads.	Books recommended,
(iii) Training.	
Fire discipline. Fire Tactics Employment and conduct of Artillery in the Field Manuarre Supply of Ammunition Transport of Artillery	Field Artillery Training.
Duties on the March Embarkation and disembarkation of mounted troops and horses.	King's Regns. Paras. 1662-1683.
Slinging horses, vehicles, guns and stores	Appendix to Training Manuals.
(iv) Entrenchments. (v) Destruction and Disablement of Ordnance.	Manual of Military Engineering Field Artillery Training.
(vi) Passage of Obstacles,	
Nors. A good general knowledge of Field Artillery Fra Chapters 111, IV. VI and IX (Sections 92 and 93) and Apper Officers of Corps-allotted Coast I	
Sub-Heads.	Books recommended.
(i) Gunnery and Electricity.  A thorough knowledge of — Definitions and units  ''harden Methology You're  ; 320- is of the Garrison Artillery.'' Sections 10-16 and 63 of Garrison Artillery Training, Vol. I.  (ii) Material.	Text book of Gunnery.  Garrison Artillery Training, Vol.  1.
Construction, preservation, and repair of the Ordnance and Mountings to which allotted,	Handbook of the Gun or Guns.
	1
(iii) Equipment.	
Care and preservation of the armament and stores } to which allotted,	Regulations for the care and preservation of War Material.
(iv) Training.	
A good knowledge of the principles of Coast Defence and a thorough knowledge of the Duties of Battery, dun Group, and Rango Group Commanders.	Garrison Artillery Training, Vol. I, omitting Chapters VII, X, XII and XIII.
(v) Miscellaneous.	
Disablement of Guns Moving Ordnance—Elementary Drill only and application of Levers and Tackles.	Garrison Artillery Training, Vol. II.
(vi) Practice.	Ì
Regulations for Practice Compiling and checking Practice Reports	Training Manuals and Instruc- tions for Practice Seawards.

# Appendix VII,

Technical instruction of railway engineer volunteers.

(Referred to in marge 88 89 92)

	(Referred to in paras. 08, 89, 92.)
1.	Recruit (for efficiency)—
	(a) Lecture on General details of railway work in the field 1
	(b) Lecture on the demolition and restoration of railways 1
	(c) Practical construction of permanent way 6 (d) Practical working and signalling of railways 2
2.	Trained volunteer
	(c) Lecture on temporary railway bridges 1
	(f) Lecture on water-supply for railways 1
	(g) Practical construction of permanent-way 5 (h) Lecture on improvised railway stations and platforms 1
	<ul> <li>(h) Lecture on improvised railway stations and platforms 1</li> <li>(i) Defence of stations and bridges, construction of block houses 4</li> </ul>
3.	Trained volunteer (for extra efficiency)—
	<ul> <li>(j) Practical construction of permanent-way</li> <li>(k) Defence of stations and bridges, construction of block houses</li> </ul>
	Appendix VIII,
	Expert certificate.
	(Referred to in para. 93.)
I c	ortify that I examined
of f	(No., rank, name) he on the
	(corps) (date)
He	is by profession and occupation
liel	is well acquainted with the duties connected with the working of defence electric ts and is competent to take sole charge of and work $(a)$ defence electric light
mac	hinery, or (b) are lighting dynamos, projectors and automatic lamps, telephones
elec	trical communicating apparatus and cables.
	Place-
	Date O. C. submarine defences.
	Nore.—The alternative item (a) or (b) will be struck out.
	Appendix IX.
	Extra efficiency certificate.
	· · · · · · · · · · · · · · · · · · ·
1 c	ertify that I examined
	(No., rank, name) no the
	(corps) (date)
**-	
He	is well acquainted with the duties connected with the working of defence electric ts in one of the branches named below, having a practical knowledge of the care
and	working of—
	(a) oil engines and steam engines.
	(b) dynamos, projectors, and arc lamps for projectors with their accessories
	phones, electrical communicating apparatus and cables. He can trace circuits,
rem	ove faults, and repair cables.  I consider that he is a useful engine driver.  electrician.
	Place
	DateO. C. Submarine defences.
Nor	e.—The member must at least qualify in (a) or (b). The subject in which he does not qualify be struck out.
	Certified that
	(No., rank, name)
	twelve technical instruction drills during the year ending March 81st; 19 .
	A MUU
	Data O. C. Electrical Engineer Company

Date-



### Appendix IX-A.

Efficiency certificate.

			(Referre	d to in	para	ı. 88)	-				
	•	hat I exam	ined		(No.	, ran	k, name)				
of the		(co	rps)	0	on the						
He pos	sesses a		ıl knowledge	of the	wor	king	of defence	electric li	ghts, and		
			ssistance as								
Pl	ace		`					ı			
Da	te						_	1			
						•		O.C. S. M.	Defences.		
			A	pend	ix X						
			States	nent of	ser	riee.					
			(Keferi	red to i	n par	a, 7,	)				
1,	Descr	iption at dat	e of enrolme	nt.		_					
	(	Name.	Date of garolment,	Age.	Hei	ght.	Present occupa- tion	Residence.	Business address,		
No.	Rank.				F.	I.					
		ļ									
•		{							1		
	-										
	į			}							
	}			-		1					
		į									
	-	-	}								
3.	Certi	ficates held.	mer er prese		,			3	Sigua- ture of adjutant.		
4. 5. 6.	Previ	ons service i	tions granto n the navy, r season, (S	egular e	70, A	iliar . K.,	y forces. I., Vol. I	x.,			
Season.				Classification.							
Nor entry ur 7	z -The ider item . Resign	latest classifi 6 nation or dis	eation of a n charge,	nember i	iu angi	forme	r volunteer	corps will fore	n (be first		
		(No	, rank name	2)				rue roll of	rue corps		
	on	(da	te, year)	(	state	CE T 46	.).				
,	Sign	sture of adju	itaut.		-		Signature	of D. C.	·'		

# Appendix XI.

Diary of duties.

(Referred to in para. 108.)

,	Diary of	duties perf	formed by	* instructor	<u> </u>
	<del></del>	(No., ra		the	1
station(s) of		, ,		during his visit to the	
		,	(station)	in 19. (month)	
eft me of ice).	Date, hour.	Arrived (name of place.	Date, hour.	Duties performed each day.	Signature each day of O. C. volunteers at out-station or, in his absence, of senior member.
Certi	fied that	during t	he above	visit * instructor	(No., rank, name)
<del></del>		-		was was not	with free accommodation.
		of adjutar	nt.	Sign	ature of O. C. corps.
· Insert	"Colour S	ergeant," S	auadron " 8	Sergeant Major " or " Cor	npany Sergeant, Major " as the

# Appendix XII,

may be.

Cleaning and care of .303 arms.

(Referred to in para. 42.)

ngoon oil should be used for the actions and rifie oil for barrels only., Rifles and carbines must, on first issue, be thoroughly cleaned before being placed in the hands of volunteers.

1. Barrels will be wiped out with oiled flannelette daily, also before firing, and oughly cleaned and oiled after firing. When cleaning before return to quarters of practicable, the bore must be wiped out with oiled flannelette immediately g is over, and thoroughly cleaned as soon as possible. In wet weather, arms must leaned immediately on return to quarters.

2. The inside of the body, the action, and the bolt of magazine arms should be id with an oiled rag to prevent rust and to remove dirt, and then the outside of the r and the farrel should be cleaned.

3. In the case of M. M. and M. E. arms, the inside of the body, as far as practicathe block and the cartridge chamber, should be wiped with an oil grade and the ide of the barrel rubbed.

4. Bores will be cleaned as follows.—Oil the gauze of the pull-through well rifle oil, drop the weight through the barrel from the breach and pull the gauze pletely through. Then insert in the loop nearest the gauze a piece of dry flanuement, and draw it through the barrel; the flannelette should never be pulled back when partly through as it will probably jam. Finally, an oiled piece of flaunelette should be drawn through and the bore left oily. Rifle oil should be well shaken before use.

It may be necessary to use three or four pieces of flannelette before the barrel is "rag clean," i.e. before the material remains unsoiled after use; those which are but little soiled should be saved for future use. No larger piece of flannelette than 4 inches by 2 inches should ever be used, and the width may sometimes be reduced with advantage. When the gauze on the pull-through ceases to fit the barrel tightly, narrow strips of flannelette or paper should be inserted under each side to increase its diameter. It saves time if two men assist one another, one holding the rifle, the other manipulating the pull through. Water should on no account be used after firing with cordite ammunition. Although an arm in which rust has been allowed to form may be cleaned so as to be "rag clean,", it may be so pitted that it would not be "view clean," i. e., in a state to be passed by an inspector. It is necessary, therefore, that the greatest care should be taken to prevent the formation of rust, which can only be done by strictly carrying out the foregoing instructions.



5. No hard substances, such as emery, sand paper, etc, is ever to be used for cleaning either the inside or outside of the arm, and care is to be taken to prevent the browning being rubbed off the barrel.

6. To prevent water soaking into the stock, and at the same time to give it a polished appearance, it should be well rubbed with oil. French polish or varnish is not

to be used.

#### MAGAZINE ARMS.

7. To remove the bolt.—Raise the knob with the right hand as far as it will go, draw back the bolt to the resisting shoulder, release the bolt head with the forefinger of the right hand from the retaining spring, and raise it to the full extent, then draw back and remove the bolt.

11. The amount of pressure required to bricase the nose of the sear from the rank bent of the cocking-piece is called the "pull off" When it is too heavy or too light, the defect is not to be remedied by the volunteer. The pull-off should be between 6 lbs. and 6 lbs.

cleaning purposes.

#### M. M. AND M. E. ARMS.

15. Olling the action.—The action can usually be sufficiently oiled by pouring a few drops of Rangoon oil through the opening between the lever and body when the end of the lever loop is drawn out of its catch-block, and the carbine held with the trigger guard uppermost.

latter well to the front of it.

### Appendix XIII,

### Specimen for a Volunteer Corps.

#### (Referred to in para. 203.)

1. Every member must possess uniform of the authorised pattern.

 Each member is responsible for the care and preservation of all articles issued to him, whether public or corps property, and must make good any loss or exchange which is not caused by fair wear and tear. 2A. Each member is held responsible that the arms and ammunition issued to him are used solely on corps duties, and warned that their use for sporting purposes is strictly prohibited and punishable under the civil law.

3. The O. C. the corps shall fix the time and place for parades and drills.

4. The senior officer on the spot may, subject to confirmation by the O. C. the corps, award the following fines:—

For loading contrary to orders or shooting out of turn
For discharging a fire-arm accidentally
For pointing the same at any person when loaded, or without
orders when unloaded

- 5. Fines awarded shall be entered in a book kept for the purpose. Fines must be paid on or before the first day of the month succeeding that in which they have been awarded, and shall be collected by an officer or sergeant and paid by him to the O.C.
- 6. The O. C. is responsible for the proper administration of the property of the corps. A committee shall be appointed to aid him in the management of its finances, and shall consist of

7. Honorary members may use the parade ground when it is not required by the enrolled members.

8. An honorary member shall pay a donation of or an annual subscription of
9. Every member must have a copy of the rules of the corps.

10. An officer of the week will be detailed. He will attend all drills and parades during the week and, in the absence of a senior officer, is responsible that they are properly conducted. He will be assisted by an orderly sergeant. On conclusion of his tour of duty he will report to the O. C.

### Appendix XIV.

### Establishment and supply tables.

### Section I .- Establishments. Page. Table. I.—Naval Volunteers II. - Light Horse and Mounted Rifle Volunteers <del>ä</del>8 III.—Artillery Volunteers IV .- Railway Engineer Volunteers . $\ddot{4}9$ V.—Electrical Engineer Volunteers VI.—Rifle Volunteers Section II .- Supplies by Ordnance Department. 50-VII.—General equipment of corps VIII —General stores supplied annually IX.—Equipment of Naval and Artillery Volunteers 54 - 77X.—Stores supplied annually to Naval and Artillery Volunteers XI.—Equipment of Light Horse and Mounted Rifle Volunteers XII.—Equipment of Engineer Companies of Volunteer Rifles 78--79 80 - 8182 - 83XIII.—Stores supplied annually to 84 ditto XIV.—Equipment of Electrical Engineer and Rifle Volunteers 84-85 Section III .- Supplies by Supply and Transport Corps. 85 XV.—Equipment of units 86 XVI.-Stores supplied annually Section IV.—Supplies by other departments and by local purchase. XVII.—Equipment of units 86 XVIII.—Chevrons and badges worn by Volunteers 87

# Establishment and supply tables.

### SECTION I.—ESTABLISHMENTS.

### (Referred to in para. 8.)

1: In the following tables two numbers divided by a line signify the maximum and minimum number of enrolled members of the unit concerned. Supernumerary officers will not be reckoned in the authorized establishment:

1:A. In the case of cadet companies or corresponding units the full complement of company officers is only allowed when these are commissioned from



# SECTION I.—ESTABLISHMENTS—contd. Table III.—Artillery Volunteers.

Unit.	Lieutenant-colonels.	Majors.	Captains.	Lieutenants.	2nd-Lieutenants.	Medical officers.	Paymasters.	Quartermasters.	Sergeant-majors.	Quartermaster-sergeants.	Sergeant-trampeters.	Sergeants.	Corporals.	Bombardiers.	Acting Bombardiers.	Trumpeters.	Other members.	Тотаь.	Remarks.
ub-division				1			•••			1		1	1	1	1	1	18	25 12	(a) Six in Cossi- pore Artil- lery Volun- teers.
falf company			1	1	1	1				1	•••	2.	. 2	2	2	1	36	50 26	(b) None in the Cossipore Artillery Volunteers.
lompany	•••	1	1	1	2	1	•••		1	1	•••	(a) 4	(a) 4	(a) 4	(b) 4	2	74 25	100 51	(c) Cossipore Artillery Volunteers only.
lorps of not less than 200 (additional).	1					1	1	1			(c) 1		•••		,			:: '	

## Table IV.—Railway Engineer Volunteers

																		-		
Unit,	finatowers colonols	Lieutenant-colonels.	Majors.	Captains.	Lieutenants.	2nd-Lieutenants.	Medical officers.	Paymasters.	Quartermasters.	Quartermaster-sergeants.	Armourer-sergeants.	Orderly-room clerks.	Sergeant buglers.	Company sergeant-majors.	Sergeants.	Corporals,	2nd-corporals.	Buglers.	Other members.	TOTAL.
Section	•					1		•••			•••			•••	•••	2	1	, ,	20 10	25 — 15
Half company	•		•••		1	1		•••	101		·•• \	•••			1	3	1	1	32 18	40 26
Company · · · ·	•		•••	1	1	1	1	701	•••	·				1	2	` Б	3	2	63 24	80 41
two companies			1	2	2	2_	1			1	481			2	<b>'4</b>	10	6	4	125	160 81
Half battalion three ,,	•	•••	i	3	3	3	1			1		•••1		3	6	15	a a	6	30	160
four ,,		•••	1	4	4	4	2	<b></b>		1	1	1	1		8	20	12		169	240 161
Battalion of six companies .		1	Ž	Ġ	6	6	2	1	1	1	1	1	1	6	12	30	18	2	193	300

#### SECTION I .- ESTABLISHMENTS -concld.

### Table V .- Submarine Mining and Electrical Engineer Volunteers.

Unit,		18.	nants.	logue	Company sergeant-majors.	ante.			sla.				Composition of members other than Officers.
	Captains	Lientenants.	2nd-Lieutenants.	Medical officers	Company	Staff Sorgeants,	Sergeants.	Corporals.	2nd-corporals.	Buglers.	Sappers,	TOTAL.	
Electrical Engineer Company-	Γ			Г				,			$\overline{}$		
Calcutta Port Defence Volunteers	1	1			1		2	2	3	-	35	41	8 engine-drivers. 20 electricians. 14 telephonists. 16 engine-drivers. 44 electricians.
Rangoon ditto ditto	1	2	2		1	2	4	4	4	2	70	92	23 telephomsts.  1 military mecha- nist staff sergt engine driver, 1 military mecha- nist staff sergeants electrician.
Madras Attiliery Volunteers .	1	1			1		2	2	2		37	48	8 engino-drivers. 24 electricians. 12 telephonists.
Rombay ditto ditto	1	1	1		1		2	2	2		45		8 engine-divers, 24 electricians, 20 telephonists,
Karachi ditto ditto	1	1			ı		2	2	2		40	49	(12 engine-drivers.

#### Table VI -Rifle Volunteers.

Unit.	Lieute naut-colonels.	Majors,	Captains,	Lieutenants,	2nd-Lie tenants	Medical officers,	Paymasters.	Quartermanters	Quartermaster-sergeants.	Armourer-sergeants.	Orderly-room elerks	Sergeant Buglers	Colour-sergeants.	Sergeants.	Lance-sergeants	Corporals	Lance-corporals	Buplers.	Other members.	Total.
Section					1							-	-	1	1	1	1	1	19	25
Half company				1	1				1			٠		1	1	2	1	1	31 17	40 26
Company			1	1	1	1			1				1	2	1	4	3	2	63 23	41
Half baitalion of— Two companies .		1	2	2	2	1	1			-			2	4	2	8	в	4	125	160 81
Three		1	3	3	3	1	1						3	8	3	12	٥	6	30	150
Four		1	4	4	4	,		-	1	1	1	1	4	8	4	16	12	8	169 90	161
Battallon of six com- panies.	1	3	6	6	6	2	1	1	1	1	1	1	6	12	6	24	15	12	_	241
Battalion of not less than 720 (additional).	1			-		-			-				-	-	-	-	-	-	-	,,,,

Note.—The wales of establishments and equipment stown in Tables II and XI apply to mounted rifes torning part of rife volunteer corps.

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT.

Table VII.—General equipment of corps.

-	Tinne 111	- 402020	or editti	meno	or corb	S.	•
Item No.	Articles.	Yenrs of dura- tion.		Se	eale.		Remarks.
	Section 5.				`		
1	Sponges, stable No.	•	1 per cal e	corps, o	except	electri	For musketry instruction. First issue only. To be kept up subsequently by the corps.
•	,	e from fair	a c	for eac orps d with	h armo accordin	ury of	1 '
		viceabl		Rifles.		Car- bines.	
	Section 7.	when unser	Mark I.*	Mark.	M.L. E.	M. L. E. or M. L. M.	
3	Hammers, rivetting, 4 oz. No. PHers, flat nose pr.	c. C. M. A.	1	1 1	1	1 1	
4 5 6 7	Boards, black, musketry No. instruction. Compasses, chalk pr. Easels, musketry instruction No. Rulers, flat, lancewood, 3 feet	the recommendation of the C. C. M. A. when unserviceable from wear and tear.	1 per to 1	e corps	except gineers.	elen•	For musketry instruction. First issue only. To be kept up subsequently by the corps.
8 9 10	Section 27.  Cartridges— M. G. tall No. S. A.— Ball— 303-inch, cordite . ,, Pistol, Webley, cordite ,,	uo .	100 pe		- hine gu or carbir	·	For corps permitted to possess machine guns.
11	Dummy, drill, '303-inch, rifles or carbines,  Weedon Section A.	ewed at the	<b>2</b> round	s per ri	fle or ca	ırbine.	•
12 13 14	Actions, skeleton, rifle . No.  Boxes, model, trajectory . ,, Implements, action . ,,	ols at	1 per co as arm 1 per co 1 per co as arm	aed }e orps orps	xcept trical neers.	elec- engi-	For musketry instruction. First issue only. To be keptup subsequently by the corps.
15 16	Models, trajectory . Barrels, with body "	Armoure	1 per co 1 per co as ara	orps {	except trical ginee	en-	For musketry instruction. First issue only. To be kept up subsequently by the corps.

 <sup>(</sup>a) A corps having an armourer sergeant will be supplied with a complete set of armourers' tools as authorised for corresponding British units (see Army Tables Miscellaneous). Serow plates and taps will be renewed at the public expense every 5 years and the remaining tools every 20 years. All articles will, during the above period, be kept in a serviceable condition at the expense of the armourer sorgeant.
 (b) 15,000 rounds for the '303-inch machine gun on charge of the Cawnpore Volunteer Bifles.



# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd. Table VII.—General equipment of corps—concld.

Articles		Table VII	General	edarbm	ent or	corps-	-concia	
	Item 'No.	Articles.	of dura-		of a	corps	-	Remarks.
Weston Section C. (a).			`		Rifles,		Са- ілея,	
Weston Section C. (a).	i		1	Nr. t	. M.		N T	
50 Vice, parallel, regimental	>	•	nd tear.		Mark	M. L.	E or M L, M.	II
50 Vice, parallel, regimental	17	Braces, armourers No.	GIL B	1	1	1	1	
50 Vice, parallel, regimental	18	Rutt plate, screw	بڈ					
50 Vice, parallel, regimental	19	Stock bolt, M. L. M	4	1	1	1	1	
50 Vice, parallel, regimental		Parallel vice	from			_		
50 Vice, parallel, regimental		Buff lined prs.	1 4	1	1	i		,
50 Vice, parallel, regimental	21		9	-		-	*	
50 Vice, parallel, regimental	-	Dana and	14					
50 Vice, parallel, regimental		M. L. M. rifle, Mark I. No.	iä		"1	"1	"1	
50 Vice, parallel, regimental		Magazine, catch pin,	į į	1.	1	١,	, ,	
50 Vice, parallel, regimental	05	M. L. M.	1	1	î	1	1	
50 Vice, parallel, regimental		Wire, large	₹ .	1	1	1	1	
50 Vice, parallel, regimental		Drivers, screw-	7	1		(		
50 Vice, parallel, regimental	27		1 0					Medium will be issued till stock is exhausted.
50 Vice, parallel, regimental			9		1			******
50 Vice, parallel, regimental		Fork dial sight, M.L. M.	#					
50 Vice, parallel, regimental		Guldes, muzzle -	8			(	i	
50 Vice, parallel, regimental	31	•903-inch • •	ati	1	1	1		
50 Vice, parallel, regimental	32	Carbine, cavalry, -303.	le le	1			,	
50 Vice, parallel, regimental	33	Horses armourers	8	( "2	2	2		
50 Vice, parallel, regimental		Plugs, clearing, split, M.L.	8 76	1	1	1	1	
50 Vice, parallel, regimental	0.5	Rods, cleaning, 303-inch-	1 4	1	1	1	1	
50 Vice, parallel, regimental	20		0 0	1	1	1	",	[
50 Vice, parallel, regimental			ens	i			1	
50 Vice, parallel, regimental			i.	1	1	1	1	If corps has 210 members
50 Vice, parallel, regimental	39	Testers, trigger pull, mark	12	1	1	1	1	or grove,
50 Vice, parallel, regimental		Tools, clearing, 303-inch	E.	1	Ì		١.	٠.
50 Vice, parallel, regimental		arms—	1 4	1	1	1		
50 Vice, parallel, regimental		Spoons "	2	1		1	1 1	
50 Vice, parallel, regimental	4	Rushes bits strew	1 2	1		1 1	1	
50 Vice, parallel, regimental		3   Rods, No. 2	9	1		1	1	
50 Vice, parallel, regimental			ê	1	1	1	1	1 .
50 Vice, parallel, regimental		5 Tools, removing and 10-	=	1	1	i	1	
50 Vice, parallel, regimental		placing protectors front	3	1 1	,	1	1	
50 Vice, parallel, regimental		Removing-	j je	1	1	1		
50 Vice, parallel, regimental	4	6   Handguard, No. 3 ,	l ag					1
50 Vice, parallel, regimental	4	8 Wad stock bolt "	1 5	ii	1	1		•
	4	9   Sight line rifle	1	ł	1	1	1	1 .
			) .	ļ	) 1	1	1	<u> </u>

# SECTION II. SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

. Table VIII .- General stores supplied annually.

			-*
Item No.	Articles.	Scale.	Remarks.
`	Section 2 A. Buckets, water—		
1	G. S., leather, I. P. No.	2 per G. S. 160-lb. tent, 1 per 80-lb. tent, except those occupied by followers.	
2	I. P., with lid "	1 per private's and staff sergeant's tent.	,
3 4	I. P., without lid ,, Lanterns, tent, I. P ,,	1 per private's tent. 1 per G. S. private's and staff sergeant's tent, except those occupied by followers.	_
	Tents, I. P., complete—(a) G.S.—	,	
5	160-lb "	1 per 4 N. C. Os. and volunteers (dismounted). 1 per 2 N. C. Os. and volunteers (mounted). 2 per unit . 1 per 30 men for latrines.	For the followers.
6	80 ",{	1 per officer, except O. C 1 per unit	For followers.
.7	Privates ,,{	1 per unit 1 2 1 per 8 rank and file (dismounted). 1 per 4 rank and file (mounted).	(,, the sergeant's mess. ,, ,, canteen. ,, , coffee shop. ,, ,, orderly room. ,, , officers' mess when no field officer's State tent is available.  When no 160-lb. tents are available.
8	Staff sergeants ,, {	1 per unit	For the guard tent. ,, ,, O. C.
9	Necessary , {	1 per unit	For the O. C.
10	Tents, State. I. P., complete— Field officers ,,	1 per unit	,, ,, officers' mess.
11	Section 9 A. Mineral jelly, yellow . cwt.	4 ozs. per arm	On payment.
12	Oil, Rangoon gals.	1 oz. per arm	For oiling and cleaning arms.
13	Section 13 C. Flannelette, Mark III . yds.		on payment. For cleaning arms.
14 15	Section 27.  Cartridges—(b) ,  Aiming tube (c) No.  M. G. (or S. A.) blank . ,,	300 per machine gun	on payment. For the corps permitted to possess ma- chine guns.  Practic e a m muni- tion.

<sup>(</sup>a) Issued for camps, only when the equipment is available.

(b) S. A. ammunition will not be issued for electrical engineer volunteers or artillery reservists. The total annual allowance of ammunition will be supplied at one time if it does not exceed 19 boxes, and if the corps is located at a distance from the supplying arsenal; otherwise, 10 boxes only per 100 members will be supplied as a first issue. Further issues will only be made in exchange for an equivalent number of empty cases.

(c) Condemned firearms of the pattern with which the unit is equipped may, if available, be issued on the scale of 1 per company of infantry and 2 per battery or company of artillery for use with "Tubes, aiming, '23-inch,'





### SECTION II, SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table VIII .- General stores supplied annually -- concld.

Iten No.	Àrticle.		Scale.	Remarks.
	S. A Section 27-concld.			_
16	Ball— 303-inch, cordite	No	For naval and artillery (except Cossipore Artillery) and Elec- trical Engineer Volunteers:— 90 rounds per volunteer, in- cluding recruits and cadets, 50 rounds per reservist.	4 1
			For Cossipore Artillery: — 120 rounds per volunteer.	
			For Cadet corps:— 65 rounds per cadet, including recruits	
	*		For other corps:  150 rounds per volunteer, except cadets, recruits and reservists 65 rounds per cadet, including cadet recruits 100 founds per recrust. 50 ", reservist. 1,000 ", machine gun.	For corps parmitted to possess mything game in the gam
			e e	will be assued.
	,		100 , , , volunteer, ex- cept reservist. 50 rounds per reservist.	On payment at half price.
17	303-inch, short range, practice, I. P. (a)	No.	i	
18	Pistol, Webley, cordite (d)	,,	80 rounds per pistol.	
19	Blank—(a) 303-inch, without mock bullet, Mk. V. (b) (c)	,,	20 rounds per trained volunteer. 23 ,, ,, recruit. 20 ,, ,, cadet, 10 ,, ,, reservist.	Corps equipped with pouches will receiv the earlier marks or blank ammunitior until the stock is exhausted.
20	Dummy, drill- 303-inch rifles or car- bines	"	60 rounds per recruit. 10 " reservist. 20 " 100 rifles or carbines.	}
21	Weedon Section C. Jute, dressed	٠.	i hank per 100 rifles or carbines.	On payment Cut in 8-inch lengths. For use with
22	Wire, brass, No 26 W. G. (uninch lengths)	n 3.	2 01s. per 100 arms	rods cleaning. On payment. For cleaning

<sup>(4)</sup> The total number 4 at 1 12 and began at you are the a ghould not proced

<sup>.</sup>c., in the proportion

<sup>(</sup>c) The Ravi Indian Railway Volunteers are permitted to keep on charge at destine \$\frac{49}{123,50}\$ of blank S. A. ammunition and the Punjab Volunteer Rids Corp. 15 hours

The quantity of ristol ball ammonibline to be on charge at any one time ramit not erred 1 box (fix rounds) per few extreme the trimble of the torn, and the content of the torn, and the content of the torn, and the content of the torn and allowed the content of the content of

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Vol. Rifles.

Item No.	Articles.	of c	chrs lura- lon.		-		S	enlę.		Personal STATE STA	Remarks:
7	Section 1 A.			N	aval	Volu	nteer	s.	Artillery tec	Volun-	
2	Belts, waist, brown, (a) Sam Browne No. Belts, waist, brown, volunteers			111	cade	t cor	ns,		rolu nteer		
3	Frogs, brown, bnyonet, G. S,		5	•					f sergeni		Frogs; brown, sword-bay on et, N. I., will be issued until the
4	Knots, sword, brown, G. S. "	A	6	1 p	er in	struc	tor a	ud staf	f sergea	nt .	stock is exhausted.  Knots, sword, brown, native officers, will be
5 6	Knots, sword, brown, (a) Sam Browno No. Pouches, ammuni-	***	•••	1 pe	er boy cade	r enro	olled :	nsa y	olunteer	officer	issued until the stock is exhausted.
7	tion, brown, M. A. " Slings, rifle, web,	!	5	1 pc	er rifl	o or c	arbin	ie.			
8	G.S. " Bandolier, equip- ment, pattern '03—		ត៍		]	Ditto	•	•	•		Stock of leather slings will first be used up.
	Belts, waist . ,,	•	••	1 pc	er all	ranks	belo	w staff	sergea	nt .	Belts, waist, brown, M. A., will be
9 10	Section 1 B. Bugles No. Strings, bugle and		4	1 p	er bug	gler a	ud tr	umpete	er.	,	issued until the stock is exhausted.
11	trumpet— Royal ,, Trumpets ,,		3 4	1 pe 1 pe	r bug r trui	le and npete	d tru: er	mpet •	•		On payment.
,					Propo	rtion	ı per	Gun.	`		
		Nondenstruer.	Hotonkiss.		В. L.			,	R. M. L.		,
		rel.									,
	Section 2 A.	'45-iuch, 5-barrel.	3-pr., Mark I.*	6-inch.	12-pr., 7-cwt.	12-pr., 6-ewt.	9-inch.	40-pr.	25-pr.	2.5-inch.	
12	Axes, felling, curved, helve .No.			,				1	1 1	- 1	<b>د</b> .
13	Buckets, water, G. S., leather . ,, Hooks, bill . ,,	***	•••	***	2 1	2 1		1	1 . 1	1 1	. ,
15	Mauls, G.S.— Helves, 34½ inches "	•••		•••	1_	1		1	1	7	For the exes, pick,
16	Section 2 B.  Axes, pick, heads, 6½-lbs No.	•••			1	1		1	1	1	heads, 63 lbs.
	-		a) Lim	t Soti	0.2 sot	e rior s	and of a	Orna Orna			



# SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Vol. Rifles.

1		,	,		u one			000,		** *********	
Item No.	Articles.	Yeh of du tio	ra-				Sen?	lę.			Remarks:
	Section 1 A.			Na	val V	olun	teers.	Ar	tillery tecr		
1 2	Belts, waist, brown, (a) Sam Browne . No. Belts, waist, brown,	ĺ		in o	cadet	corp	S,		unteer		
3	volunteers . ,, Frogs, brown, bay-	) !	7	1 pe	r inst	ructo	r and	striff s	ergeant.	•	
4	onet, G. S ,,  Knots, sword, brown,		5	1 per	'all ra	ınks	belon	r staff s	ergeani	<b>.</b> .	Frogs; brown, sword-bayon et, N. I., will be issued until the stock is exhausted.
¥	G, S. "		6	1 pe	r ins	truct	or and	l staff	sergean	t.	Knots, sword, brown, native officers, will be issued until the stock is exhausted.
5 6	Knots, sword, brown, (a) Sam Browne No. Ponches, ammuni-		•	1 per in c	·						
7	tion, brown, M. A. " Slings, rifle, web,		5	1 per	rifle						
8	G. S		5	Ditto							Stock of leather slings will first be used up.
	ment, pattern '03— Belts, waist . ,,		•	1 per all ranks below staff sergeant .							Belts, waist, brown, M. A., will be issued until the
0 10	Section 1 B. Rugles No. Strings, bugle and trumpet—		4	1 pc	r bug	ler aı	nd tru	mpeter	٠,		stock is exhausted. On payment.
11	Royal		3 4		bugl trun			•	•		Son payment.
•				<u>'</u>	Propo	rtion	per	Gun.	`	and the control of th	
		Noudenverer.	Horchkiss.		В. Б.			R	. M. L.	-	
	-	46-inch, 6-barrel.	3-pr., Mark I.*	6-inch.	12-pr., 7-cwt.	12-pr., 6-cwt.	Osinch.	40-pr.	25-pr.	2·5-inch.	
12	Section 2 A. Axes, felling, curv-		1 00	9		<u>                                     </u>		1	<u> </u>	1	
13	ed, helve .No.				·	•••	•••	1	1.	- 1	-
14	G. S., leather . "	•••		•••	2	2 1		1 1	- 1	1 1	
15	Mauls, G. S.— Helves, 34½ inches "				1	1		1	1	1	For the axes, pick, heads, 63 lbs.
16	Section 2 B.  Axes, pick, heads, $6\frac{1}{2}$ -lbs. No.	•••			1	1		1	1	1	

### SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

Item No.	Articles.	_ ,			Prop	Remarks.						
	•		Nordentell.	Потсиктив.		B, L,			В, 1	d. L.	•	
			45-inch, 5-barrel,	3-pr., Mark	6 mch.	12-pr. 7 cmt.	13-pr.	9-inch.	40-pr.	26-pr.	2.5 meb.	
17 18	Section 2 B-concl Bars, crow, 6 feet Shovels, G S.	d. No.	 		1				2	 2	2	l each of spades, N. P. will be issued till the stock is exhausted.
. 19	Section 5 B. Park saddlery, artiller; Caps, joint, chase, R. M. L., 25 mch	y— No.									1	
20	Peckets, drag washer, 25-inch	,,				•••					2	}
21	Pockets, tangent sight, R. M. L., 2 5-inch	,,									2	
`-	Section 6.			}	}	}		(4)	(-1	6		(-) 95 ()
.22	Cord, whip	lb.		}				(a)	(a)	(a)	ļ ••• ļ	(a) 25 inches per went server and I. P. went plng. Issued by weight.
23	Section 7. Cans, oil, lub- ricating, G. S.	No.			গু			(an	(8)	(6)		weight.  (b) 1 per 2 guns or less.  (d) 1 per 4 guns or less.  Globular can with fine
24 25	Cans, oil, smiths (c) Drivers, serew, G. S.,	,,						(d)			"	
26	24 inch Drivers, screw, G. S., 4 inch	,,			1		(e)	1				(e) 1 per 6 guns or less. (f) Or "No. 9."
27	Hammers, claw-	,,			2			( g)	1	1	,	(9) 1 per corps basing this gun, for tight-
28 29	20 oz. Kniyes, clasp	23	<u>  :</u>				1		i	ï		ening nuts, efc.
30	Spanners— Adjustable, 15-inch	,,			1		(8)		1	1		(f) 1 per corps for all guns. For adjusting
	Armament, artificers's	_		1								and tightening bolls
31	linch × li	,,	· · ·		1			(1)				for all nature of slides.
32	1} inch × 1} inch	,,			1			(9)				,
33	1 inch × 1	,,			1			<b>(9)</b>				•
34	inch × i	,,		]	1		`	(5)				
35	inch × i	,,			1			(9)				
	Single ended-											
36 37	No. 1	•1	1::		1		:	:::				
38		"			1			(i)				
-			٠	<u>.                                    </u>	٠,,,		<del>`</del>	<u></u>	<del></del>	<del>`</del>		

<sup>(</sup>c) It hen these are unserviceable they will be replaced by " Cans, labricating, No. 9" 1. P.

### SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table IX—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

	. (4	<del></del>										
Item No.	Articles.				Pr	oport	ion p	er. g	un.			Remarks.
		,	Мопримент.	Нотсиківв.		в. г.			к, 1	и. г.	-	
•	·		'45-inch, 5 barrel.	3-pr.,	6-inch.	12-pr., 7-ewt.	12-pr., e-cwt.	9-inch.	40-pr.	26-pr.	2.5-inch.	
	Section 8 A. Blocks—											
39	Wood, snatch, 8 inch 1	To.						2				For guns mounted in emplacements with sunken ways and move-
	Cordage— Hawser, 3-strand, white— Prepared in oil—											able loading stages. With other guns, snatch blocks form part of the slide.
40	3 inch . F	m.	•••					10		•••		For the running back genr.
41	Lines, hambro	No.	•••	'''	***		1					-
42	Marline, white .	lb.	••		٠,	1	1					(c) Sufficient to fill the hydraulic buffer (9 gallons approxi-
43	Section 9 A. Methylated spirits . g	al.			171							(9 gallons approxi- mately), or "oil, Rangoon" in lieu.
- 44	011— Mineral				1		•••	(c)				(e) As required.
45 46	Soda, carbonate, dry, commercial o Solution, caustic	zs.	741		$2rac{1}{2}$	•••				•••		-
40	soda b	ot.	•••		(e)							-
47		gal.			8		•••			···,		,
48	Section 10 A. Locks, pad, brass, 11-inch	No.		(f)	4				,,-		•••	(f) 1 per box, spare parts and implements.
- 40	Section 11. Brushes—	NT o			1		_					•
49 · 50 51		Хо. "	•••		î	•••	1	1	2	2.		No. 1 to 10 to
	oz., Mark II.	"			1				,	••••	•••	
52	Section 13 C. Canvas, jute sq. y	ds.			$2\frac{1}{3}$							For the piasaba brush.
53	Section 14 A. Boxes, mineral	, \T.			,		1					·
54	Boxes, telescopic	Yo.				1	1					
	sight Carriages, field— B. L.—	<b>,</b>		-	"						\   ' .	
55	15 and 12-pr., 7 cwt.	,,	·			1				. :	<b>\\</b>	
56		.,		•••			1		<b>\</b>	;		





### - SECTION II .- SUPPLIES BY THE OF DNANCE DEPARTMENT -contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

	(a)					03, 0		conec	·		
Item No.	Articles.			Pr	oport	ion p	er g	an.			Remarks.
		NORDRAFRIT.	HOTCHRISS.		вL.			R. M	. t.		
		46-meh, 5-barrel	3-pr . Mark	6-Inch.	12-pr., 7-cwt	IZ-pr, 6-ewt	9-inch.	40-pr.	25-pr.	2 5-t nch.	~
ł	Section 14 A-confd.	1			1	1	1	1	Ì		
57 58	R. M. L., 25-pr No. Gun arcs	:				1	:		1	.:.	(a) 1 per six guns or less.
59	Keys, spring lock, I. P., Mark II. Limbers— B. L.—							(b)	(b) 		(b) I per limber.
60	12-pr., 7 cwt.,	}	Ì	1	١.		}	ļ	}		
61	adapted, I. P ,,	1:	1.		1.	1			;		
62	It. M. L.— 25-pr.			١.		1		-	i		
63 64	Limbers, naval, R. M. L., 9-pr. Pins, linch, 2nd class,	1.				} .				-	
65	Mark II.				1	1		1	1		Iron or wood,
66	Pockets, key, spring lock, 1 key.	{	١.	<b>\</b>	Ì		\	(a)	(a)		Spare.
66	Washers, drag, 2nd class B. ,,	\\ \rac{1}{2} \ldots			}			] 1	1		Spare.
	Section 14 B.		1				1	1		1	,
r⊶	Bullock, draught— Bands, yoke No. Chains—					1		1	1		
68	I. P. pole-					1	1		1		
- 69 70				1.				5	5		,
71	Poles, I. P.—	1	1.	١.	1	1		1		l :: ,	
72 73	Siege					ï		6	 6		*
71	Cans, lubricating, No. 3	""	"	"	"	*	"	1 "	١,٠		
	Cartouches	"		,	"	"	"	"	٠	1	
75	15 and 12-pr., limber, 7-cwt., cordite, I. P.				2		} }				
	liandspikes, travers-	}					1		.	- }	
76	Mark II	1.	١.	1	2		,		(	}	
77 78		ļ					٠.		••	-	
79	Spanners, I. P.			"		-	"				
	No. 22				1	}	}	}		}	

### SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R.M.L. guns with the Baluchistan Volunteer Rifles—contd.

Item		1			-		Dominales					
No.	Articles.				Pr	oport	ion p	er gi	ın.			Remarks.
			Nondenvert.	Horcheiss.		Ŗ. L.			R. M	I, L.	·	
	. •		.ts-inch, 6-barrel.	3-pr., Mark L.	6-inch.	12-pr 7-cwt.	12-pr., 6-cwt.	O-neh.	40-pr.	25-pr.	2.5-inch.	,
	Section 15A.							-				
80	Bands, elevating, removeable— Mark IV, carriage— Disappearing, B. L., G-inch Carriages, garrison,	Ño.	•••		1	•••	• • • •	•••	***	•••		
81	disappearing—  R. L. 6-inch, Mark  IV—  Sights, shield,  T. P.—	"		•••	1		•••	•••	•••	•••	· • • •	
82 83	Fore Hind	33 33			1 1	•••			•••	:	•••	
84 85	Carriages, garrison— R. M. L., 9-inch Connections, indica-	,,			•••	•••	•••	1	•••	•••	•••	,
86	tor, pressure Genr, electric, firing Ordnance, Q. F. Hotchkiss—	"		•••	1	•••	•••	•••	••• ••• •••	•••	••	
87	3-pr.— Pivo's	,,		1					•••			
88 89	Shields Stands	99		1 1		•••	,	•••	•••	•••	•••	
90	Pumps— Air, double	,,			1	•••	•••			*** .	•••	Or pumps, air or liquid, Mark II.
91	Covers	, ,,			1	•••				••	•••	Per pump.
92	Air or liquid, cap preserving	, ,,		,	2					••••		Per separator.
93	Reservoirs, compress-	 رد	<b></b>	,	1		- •••	·•·		•••	·	Per pump.
94	Sepárators, air pump	, ,,			1		1.77	••	•••	344	<b></b>	For pump.
95	R. M. L., 9 inch, casemate or dwarf	. ,,					•••	1		•••	•••	Spare. For guns in emplace-
96	Stages, loading .  Section 15 B.	• ,>			•••		****	-	•••			ments with sunken ways with slides un- provided with fixed loading stages.
97 98	410. 13	. No.			1 1		•••	•••	•••			
99	Levers Pointed, No. 2 or 8	. ,,						2		•••		For running up the carriage.
1 <b>0</b> 0	Steel shod, slide L. 5 feet	. ,,						(6)			·'	(b) 2 per corps having slides. For traversing slide.



### SECTION II .- SUPPLIES BY THE ORBNANCE DEPARTMENT-contd.

Table IX. - Equipment of Naval and Artillery Volunteers also for the 2.5° R. M. L. guns with the Balnehistan Volunteer Rifles - contd.

Item No.	Articles.				Þr	operi	ion 1	er g	un.			Remarks,
	•		Nondember.	HOTCHEISS.		В. С.			R. N	( L.		
. ]			45-inch, 5-barrel.	3-pr . Mark	6-tach	12-pr , 7-cwt.	12-pr	9-mch.	40-pr.	25.pr.	2 5-rach	
	Section 15 B-contd.						Ì		-			
101 102 103	Mensures, hydraulic buffer— Filling Draw off Pockets, gunlayers	No			1			(a)				(a) 1 per corps having this gun. For filling the cylinder of hydra-nile buffers.
104 105 106 107 108 109	Spanhers— No 31	No.			1 1 1 1 1 1							
110 111 112 - 113 114 115	96. 97. 98. 99. 100.	22 23 24 24 24 24 24 24 24 24 24 24 24 24 24			1 1 1 1							
116 117 118 119 120	No. 1	, ,,			2 1 1 1 2							
122 123 124 125 126	, 13				1 1 1 1			-			7,7,1	
127 128 129	, G	· ,,	1 1 1		1			(e) 				(c) 2 per corps having this gue. To remove the screw plug.
130	Barrison con	No			1							
131 132 133	Wrenches, phot - No. 1	. ,	1 1 1		1		1.3.1	(d) (d)	 (d)	(d)	,,, ,,,	(d) 1 per corps having this gan.
131	I., 25-inch, Mk. III. Benrers, breech, R. M. L., 25-ifich,	No.									1	
~_	1.1.	<u>."</u>	1.	"			•••	•	•••		1	

## SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

		(A)	Guns	atmut 1	onen.							
Item No.	Articles.				Pr	oport	ion p	er g	ın.			Remarks.
			Nondenvert.	Hotonkiss,	. ]	B. L.	•		R, M	, Ļ,	f.	
		•	'45-inch, 5-barrel.	3-pr., Mark I*.	6-inch.	12-pr., 7-c wt.	12-pr., 6-cwt.	9-inch.	40-pr.	25-pr.	2.5-inch.	
	Section 16 A—conc	ld.										
136	Blocks, dismounting, R. M. L., 2.5-inch	No.					•				1	•
137	Carriages Mountain, R. M. L., 2.5-inch	,,						•••			1	
138	Siege, R. M. L.,	"		٠,		`			1			
139	Clamps, tangent sight, R. M. L., 2.5-inch	,,						'			1	And I spare per battery.
140	Holdalls, small stores, R. M. L., 2.5-inch Keys, capsquare—	,,							•••	•••	1	, .
141 142	No. 120 ,, 121 Limbers, siego, R. M.	"		:			•••		••	•••	1	Spare,
143	L., 40-pr. jointed	"				`	•••	•••	1 .	•••		_
· 144 145	R. M. L.— 2.5 inch, Mark II Guards, trunnion	)) ))						•••		···	(a) 1	(a) Rangoon Port De- fence Volunteers, 6 per corps. Baluchistan
146 $147$	Levers, gas, ring, I. P. Protector, sight,	,,		•••				•••	•••	•••	1	Volunteer Rifles 2.
148	ring Rings—Gas	"								***	3	Spare.
149	Retaining, gas	,,						•••	•••		.2	Spare.
150 151	Carriage, mountain,	,,								***	1	
152	Sights, R. M. L.—	)) )						•••	,	•••		
<b>1</b> 53	Fore, 2.5-inch, Mk.	,,				*		•••		•••	`1 1	
194	Mk. IV Straps, lifting, projectile, R. M. L.—	,,					•••	***		•••		
, 155 156	40-pr	"							12	18	;··	
157		,		À				•	 - 1		1	
158	Section 16 B.	.1										
159	1 • 7		. 1				•••	···	<b>:</b>	,	<u>.</u>	



### SECTION IL-SUPPLIES BY THE ORDNANCE DEPARTMENT-confd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

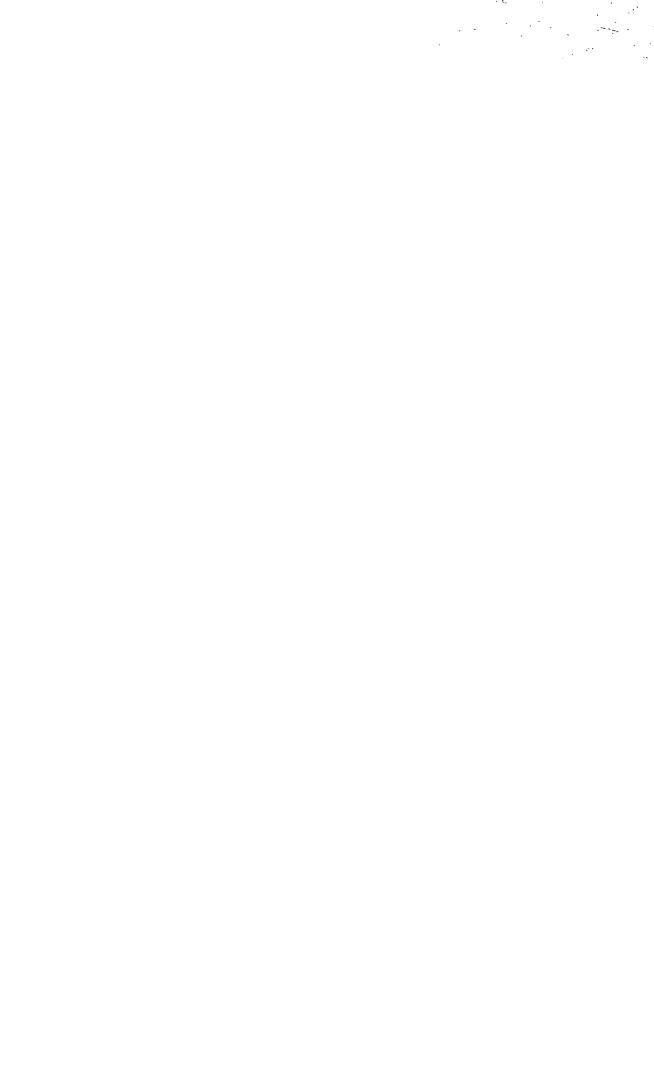
g .1	<del></del>	u and	anu								
No.	Articles.			Proj	ortic	n per	gun	•	`		Remarks.
		Nonnantell.	Horenxiss.		B. I		,	R. M	. L.		
-	3/	S-neh G-barrel.	3-pr.,	6-mch.	12-pr	12.pr . 6-owt.	9-inch.	40-pr.	25-pr.	2 Finch.	_
160	Guns, Nordenfelt— 45-inch, 5 barrel, mark II . No.	(a)									(a) Calcutta Fort Defence Volunteers, 1 per curps: Rangton Port Defence Volunteers, 1 per corps. Moulmein Artillery
161 162	Mountings, cone(b) ,, Shields . ,, Spare parts.	1		-	::			 		:::	Volunteers, 2 per corps. Complete with fitting, sights, etc., also dis- tributor. Requisi- tions for components should state the mark
163 164 165 166 167 168 169 170	Catches, hopper Distributors Extractors Hammers Hoppers Levers, hand Pins, firing Screws, extractor Sights—sector	11003							; ; ;		of the gun for which the are required. (b) The 2 guns with Stodionen Volunteers are mounted on Carriages Naval, M. G., 45-loth, Gardner or Nordenfelt.
171 172 173 174 174 175	Fore— Left Right Tangent Springs— Lock Tangent, sight	1	2	1	11111					77	
211	Implements.		]"	-		"		"	"		
17 17 17 18 18	Drivers, screw, for extractor screw Punches Guns, machine— Cans, oil, ‡ pint Drivers, screw,		2	1"	11 11 11	1 1 1				1 1 1	
18	Gardner and Nordenfelt Plugs, clearing, Mark H 45-inch— Rods cleaning, Mark I	1	1	.	.						
11	Section 16 C. Cartouches, R. M. L.—	0.					-	2	101	·	

# SECTION II. SUPPLIES BY THE ORDNANCE DEPARTMENT wontd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

		(A)	Gu	is dni	l the	lr sto	res, (	éte.	-c0111	d.		
Item No.	Articles.			•	P	ropo	rtion	per	gun.		,	Remarks.
	,	,	Nondewer LT.	Horon Riss.		В. І.			B. :	И, L,		
			.45-inch, 5-barrel.	3-pr.,	6-inch.	I2-pr.,	12-pr.,	9-inch.	40-pr.	25-pr.	25-inch.	-
186 187	Hammers, Ordnauce, R. M. L., 2·5-inch, I. P. Handspikes, traversiv	No			٠.		···	•••			1 1	
188	No. 5, I. P Rope, check—R. M. L., 2.5-inch, I. P.	"									1	And I spare per battery.
-	Section 17 A.											
189	Boxes, spare parts and implements— Q. F. Hotchkiss Clamps, tangent,	No.		1			•					
190	sight— Automatic, Q. F. Hotchkiss	,,		(a)							11.0	(a) 1 per 5 guus or less, spare. (c) Calcutta Port De-
191	Ordnance, Q. F Hotchkiss—	,,		(c) 1	•••		1		•••			fence Volunteers, and the Bombay, Karachi, Madras, and Cossipore Volunteers 1 each.
192 193	Hooks, drill Springs, striker, I. P.	)) ))	•••	2		•••	···					Rangoon Port Defence Volunteers 2, also 2 on permanent loan
194 195	Strikers, I. P. Tubes, buffer Wrench, bush, plate—	»,	•••	$(\bar{b})$	•••		•••	;			•••	to the Bombay Volun- teer Artillery. (b) 1 per 10 guns or less.
196	Wedge, I. P	•,	•••	1 (d)	•••	i.	i		i	•••	•••	(d) I per 5 guns or less.
197 198 199	Cranks Extractors Hammers, firing, I. P.	33 22 33	***	1	•••	•••		•••			•••	
200	Plates, wedge, I. P.	"		(e) (b)			•••	•••	•••			(e) 1 per 5 or less num- ber of wedges allowed.
201 202	Rocking shafts . Screws— Fixing, bracket trigger guard	"	•••	(0)	,		-		•			For guns fitted with interchangeable wedge plates.
203	and trigger guard Set, crank	33		3				***			1	
204	handle Stop, wedge Springs	,,	1500	1	i					; '	***	
205 206 207	Crank handle Main . Trigger sear .	3) 3) 3)	•••	4 2	•••			•••	•••			and the second second second





### SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5° R. M. L. guns with the Baluchistan Volunteer Rifles -contd.

	(A) Guns and their stores, etc.—contd.													
Item No.	Articles.			Pr	oport	lon y	er g	un.			Remarks.			
	- (	NORDENTRELT.	Heroreis.		В L,			В. 1	u, I,		_			
	-	45 inch, 5-barrel,	3.pr	Glach.	IZ-pr,	13-pr.	9-inch.	40-pr.	25-pr.	2 5-meh.	-			
٠,	Section 17 A-contd.		}		l		}	{			}			
208 209 210 211	Ordnance, Q. F. Hotchkiss  -contd. Stude- Fixing shoulder- piece No. Steadying shoulder nicce Trigger scars Wedges, I. P. "		(a) (a) 1 (a)						- 12:		(a) Calchitia and Ran- goon Port Defence Volunteers, and the Bombay, Karashi, Madras and Moul- mein Artillery Vol- unteres, I each.			
212 213 214 215	Special Instruments. Privers, screw No. Extractors, band ,, Tommics , ,, Rifles, aiming — ,, M. H. chamber, Morris, Q. F. (a) ,,		1 1 1											
216 217 218	Section 17 C.  Cans., lubricating, No 10 . No. Plugs, vent, I. P		1				i 	1	ï	  ::	(b) For spiking vents permanently,			
219 220 221 223	Spikes, gun— Common Spring— D. Yent servers Hemos, of examina- tion Section 18 d.				 1	1 (b)   1	2 2 1	1 2	1 2 1	2	For use when servi g the gan.			
223 224 225	Bits, vent, 23-inch No. Baves— Obturating parts and diess— B. I., G-inch Spare parts, B. L. G-inch			1										
226 227	Clamps, tangent sight—			2	=		22	:::		-				
229 229	Extractors, tube P. No. P., special	:::	.::	1	:::	: -		:::	 ] j	::				

# SECTION II. -SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table IX. - Equipment of Naval and Artillery Volunteers, also for the 2.5 " R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

Item No.	Articles.	,			Pi	opor	tion 1	per g	un.			Remarks.
	•		Nondengelt.	Hotohriss. B. T.  B. T.		:						
		,	'45-inch, 6-barrel.	3-pr., Mark I*.	6-inch.	12-pr., 7-ewt.	12-pr., 6-cwt.	9-inch.	40-pr.	26-pr,	2.5- inch.	
				-							-	(a) Karachi Artillery
	Section 18 A-con	td.										Volunteers and Rangoon Port De-
230	Ordnance, B. L. 6 inch	No.			(a)							fence Volunteers, l each. (d) I to the Rangoon
231	Levers, lengthen-		,,,	. ,,,	1							(d) I to the Rangoon Port Defence Volun- teers.
232	ing cam, lever Screws, breech	3 <b>?</b>			(d)							
233	Wrenches, nut, vent	>>		-34	1	•••				•••		
	Ordnance—										<u> </u>	(c) 1 per corps having
234	Screw, preserving, lanyard guide.	"					• • •	1				this gun.
235	Wrenches, sight— S. B.			,				(c)				
000	B. L.— Wrenches, breech	"										
236	action	,,		•••	1	•••		•••	•••		•••	
	Prickers, vent-	,						2	1			
237 238	23-inch	33 33				•••		•••	1	1	 1	
239	$7\frac{1}{2}$ ,,	,,			••• }			,	'	•••	1	
240	Punches, vent, 8-inch	,,						•••	1	1	1	• •
047	Rimers, vent-			}	1					•••		
$\begin{array}{c} 241 \\ 242 \end{array}$	Axial, short	)) ))				3	1	•••	••	,		
	Ordnance-											
243	B. L., 12-pr., 7-cwt. R. M. L.—(l)	"			•••	***			•••		.'''	
244	9-inch	99	•••				}	(g)	(ħ)			(g) Karachi Artillery Volunteers,
245	40-pr.	27		***				199	•••	(i)	·,	Bombay Artillery Vol- unteers, 3.
$\frac{246}{247}$	25-pr Wrenches Sight—	33					}	77.5				(h) Madras Artillery Volunteers, 2.
	Acorn	"			***	(	•••	(k)		•••	•	Bombay Artillery Vol- unteers, 1.
	Sights— B. L.—											(i) Bombay, Artillery Volunteers, 2.
248	Fore, B.— Left, Mark II	33			1			•••				(k) 1 per corps having this gun. For fixing
249	Right, Mark II	,,		•••	1	•••		***	•••	•••	.***	and removing the acorn sights.
	Tangent— 6 inch, Mark		2.									
250	IV Left, Mark				,							,
	III · ·	"		••	1	•••	***	•••	•••	•••	.***	
251	Right, Mark	,,			1			41.8	•••		·	

<sup>(1)</sup> Screws, preserving, are placed in all fixing screw and other holes in the guns when the fittings are removed for storage or transport,

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### SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT - contd.

Table IX. - Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles.

(A) Guns and their stores, etc.—contd.											
Item No.	Articles.		1	Prop	ortion	per	gun.				Remarks.
		NORDERFEUT.	Потопилен.		в. L.			R. 1	u. L.		
		.45-inch. 5-barrel.	3.pr .	6-Inch.	12-pr., 7-cwt.	32-pr., 6-cwt.	9-fneh.	40-pr.	25-pr.	2-6-Inch.	
	Section 18A concld.						į				
252 253 254	Sights, R. M. L.—  Fore— H No.  9-inch— Left, Right,						2 1 1				
255 256 257	Tangent— A.— 9-inch— Left . ,,, Right . ,, Trays, loading, B. L., 6-inch . ,,		] 				1				
	Section 18B.	}									
258 259	Bits, vent, 14-inch No. Boxes, obturator, steep coned, B. L, 15 and				1	1					
260	Clamps, tangent	;;	::.		<u></u>	1					
261 262	sight— D B. L., 15 and 12-pr. ,, Covers, bracket, telescopic sight—	:::	=		(b)2	 (8)1	=	2		:	(5) 1 per 2 guns, spare.
263	B. L., 15 and 12- pr. Ordnance, B. L., 15	-			1	1					
261	and 12-pr.— Pins, keep, ole- vating bolt Ordnance, B L, 15-pr. Mks. H-IV and					(b)					(c) 1 per 6 guns or less, as equipped.
263	l2-pr., Mks. II-IV- Discs, a d j u s t i u g					(b)					,
260						(3)		]			}
265 265	Obturators Pinions, link, Mk. II.		-	 		(d) (d) (d) (d) (d)					(d) 2 per battery,
260	Springs Catch, retaining breech mecha- niem lever . A		, 	-	,	(a) (b)				ļ	(a) 1 per battery

# SECTION II,—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table IX. - Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

	(A)	Gun	s and	thei	r sto	res, e	etç.—	-cont	d.		
Item No.	Articles.			Pı	opor	tion	per g	gun,			Remarks,
-	•	Nondenfelt.	B. L. R. M. L.					-			
•		45-inch, 5-barrel.	3-pr., Mark I.*	6-inch.	12-pr., 7-cwt.	112-pr., 6-cvt.	9-inch.	40-pr.	25-pr.	2.5-inch.	
	Section 18 B—contd.						ĺ	-	-	1	
	Ordnance—concld.										
270	Catch, retaining breech screw . No.	.,,		•••		(a) (b)		•••			(a) 1 per battery.
271	Extractor ,,	.,.				(a) (b) (a)					
272	Guide bolt "					(b) (a)	•••				(b) 1 per 2 guns, spare.
273	Vent, T. axial . "					(b) (a)	•••	•••			
274	Vents, T. axial . ,,	•••				(8)	•••		· · · ·		
275 276 277 278	Wrenches, breech mechanism— A					(d) (d) (d) (c)	•••				(c) Cossipore Artillery Volunteers, 30. Bombay Volunteer Ar-
	Sights — B. L.— Fore —				(b)					,	Bombay Volunteer Ar- tillery No. 3 (Kirkee Company 4, Ahmeda- bad Company 2; Moul- mein Volunteer Artil- lery 4, Calcutta P. D. Volunteers 6.)
279 280	15 and 12-pr. ,, Tangent, 12-pr.,			<b>;</b>	(b)	1		••	•••		
281	7-cwt. ,, Tangent, 12-pr., Marks II-IV			•••	` 2	•••	•••	•••			
<b></b>	guns, Mark IV, Telescopic, 12- pr.—	\. <b></b>		•••	***	1	•••	•••			(d) 1 per six guns or less, as equipped.
282	Mark II or , III,		,		1						
283	Marks II-IV guns, left, Mark IV . ,,	***		128	•••	1	• ,,,		21t.	•••	
,	Sights, R. M. L.— Cross bar— Fore—				)						
284	40-pr, Mark II .	·						1			
285 286	25-pr			•••			•••		1	•••	
287	II gun ,, 25-pr ,,	***,		•••				1	ï		

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### SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT -contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. gans with the Baluchistan Volunteer Rifles—contd.

Item No.	Articles.			Pr	opor	lon p	er g	un.			Remarks.
		Nondensely.	Horcures.		ВІ			R,	M, L.		-
	÷.	'45-fnch, 5-barrel.	3 pt.,	-fach	12-pr	12-pr , 6-cwt.	9-Inch	40-pr.	25-pr.	2.3-inch.	
	Section 18B-contd.										1
-	Sights, R. M. L.—contd.									ĺ	
288 289	Tangent— 40-pr, Mark II gun . No. 25-pr							1	ï		
	Section 19.										
. ]	Bags, extractor, projectile, 9-inch .No.						(8)				(b) 1 per extractor. To cover the head.
291	Brushes— Breech, screw, Piasaba—				1	1					
292	B. L. or Q. F. C, 6-inch bore . ,, R. M. L.—			1			٠.				
293 294	40-pr							(c)	(c)	:::	(e) 1 per corps.
295 296	Sponge, Q. F.— . "		1		"	•••				1	
297	3 pr. gun . ,, Buckets, sponge, garrison . ,,			1			1				To hold the water for damping the sponge.
293	No. 2					1				1	Per chamber sponge,
299 300		١.		:	(e)	(0)			•••		
301		1:::			(6)	(0)		"	ï		(s) 1 per 13-pr. jointed sponge.
302	,, 6	۱			(n	(J)	•••				(6) 11
303	"""" · · · · .",	:			-		(g)				(f) 1 per cleaner, plasaba and wool. (g) 1 per 9-inch aponge.
305	Cases, cartridge, No 4 Cleaners— Piasaba—	-		ļ				2	2		
306	No.7				1	1					
307	No. 1		-		1	1			-	٠	,
308	6-inch	l		1						l }	
309	15-pr, I.P,				1						
310	12 and 15-pr., Mark II, Carriage, garrison,			·		1					
211	disappearing- B. L., 6-inch . "		Ì	1	,						

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

Item No.	Articles,	1	and	***********	ropor	······································	······	··········	******* <u>*</u>	~~~~	
170.	and the state of t		,	11		cion j	per g	un,	-	سوريات خير همر	Remarks.
		Nonnement.	Horenkise.		в. д	•		R, ]	M. L.		
		15-inch, 5 harrel.	3.pr., Mark I.	G-Inch.	12-pr.	12-re., 6-cwt.	9-Incb.	.10-pr.	25.pr.	3.5-luch.	
	Section 19-contd.					<u> </u>					,
	Corers—contd.										
312 313 314 315	Muzzle— No. 1 No. 3				1	1	•••	•••		ï	
316 317	Extractors— Drill, shell, No. 1 Projectile, R. M. I.,—			1		•••					
318	9-inch			1			(a)			 Q	(a) 2 per corps baying this gun.
319 320 321	Lanterns—  Bull's eye, siege Fighting Rammers, B. L.—	•••		3 2		***	•••				
322	6-inch	•••	•••	1		•••	***	•••			
323 324 325	B. L., 12-pr. ,, Rammers, R. M. L.— 9-inch, L. S. ,, 40-pr. ,, 25-pr. ,, Rods, brush, sponge,					1  	 1 	 1	 1		
326	Q. F.— Hotchkiss and Nordenfelt— 3-pr. ,,		1		•••	•••	•••	***	•••	(b)	· 
327 328	Drag— Heavy prs. Light, I. P ,,		•••	 2	 2	1	•••	2	2 	•••	
329	Light, I. P.— B. L., 10-pr,		.,,							<b>(b)</b>	(b) 2 for the Baluohistan Volun-
330	Guide, rammer— R. M. L., 10-inch No. Scrapers, B. L.,						(a)			•••	teer Rifles. (a) 1 per 9-inch rammer for guns mounted en barbette. Rammers
831	Ordnance— 6-inch to 13.5-inch , Selvages—			2			•••	,			for 9-inch guns where requiring ropes with clips, will be fitted locally.
332 333	29-inch			2	:::	•••	 2				For hoisting projectile to muzzle.
334 335	6-inch chamber Sponges, chamber, B. L.— 15-pr.			1	1			•••	•••.		Per gun.
336	12-pr., 6 cwt,			,		1	•••				Seer gam.



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### SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5° R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

Item	Articles.	Proportion per gun.								Remarks.	
		Nordenfrit.	Horonking.		В. L			B,	M. L		
	-	45-inch, 5-barrel	Jor. Mark I.	6-inch.	13-pr	12-pr , 6-cwt.	9-Inch.	40-pr.	26-pr.	2 5-Inch.	
	Section 19 - concld.					ĺ			1	ì	
337 338 339 340 311 312	Sponges, R. M. L — 9-inch No 40 " " 25 " " 13 ", jointed " 9-pr. 25-inch, I. P , Mark IV Staves"				i	1	1	1	1	1	
343 311	End, B. L. or Q. F. C., 6-inch bore No. 11			1				<u></u>		-::	
315 346	Sinch, white rope ,, Loading, derick, 9- inch ,, Tampeons—(c) (d)			3			(6)		   		(b) 1 per corps having this gun. (c) Will eventually be
347 318 349 350	R. M. L.—  9-inch	 :		···	 	 	1	i i	1		superseded by covers, muzzle, i. L. C., 54512. (d) Ajunk wad should be demanded for, and attached to, each tam- peon.
351. 352 353	R. M. L.— 9-inch					.	ω 	(g) 	::	(4)	(f) 1 per 3 guns or less. For drawing the charges or searching the bores, (g) 1 per corps with 40-pr. or 80-pr. guns, (a) 1 per drill shell.
351 355	No. 4		-	-	 				ï	:::	(4) I per drill shell,
356 357 359	Scotches- Large . No. Medium				-		=	4	4 4	:: ::	
359 360 361	Handspikes, common— 7-feet . No. 6 . Jacks, lifting, G. S			2	ï	(e)	2	; 8	5 	:::	(e) I per 8 guns or less.
362 363	Boxes, grease, 3-lb. No.			1			(a) 	(a) (k) 5	(n) (k) 5		(a) 1 jer 3 guns or less, hot general use, (b) Spare,

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

	(1)	Guns	and	their	store	es, et	cc	onld.		-	
Item No.	Articles.	A REST CLASSIC CONTRACTOR	-	Pro	port	lon p	er gu	in.	*		Remarks.
		Nosdentell.	Horchers.		в. ь.	*		R. 3	ī, L.		
		.45-inch.	3.pr., Mark I.	6-inch.	12-pr., 7-ewt.	12-pr., 6-cvt.	B-inch.	:10-pr.	25-pr.	2.5-inch.	
1	Section 22 A.	•								-	
364 365 366 367	Cartridges, drill, I. P.—  R. M. L.—  9-inch . No. 40-pr	· · · · · · · · · · · · · · · · · · ·			***	•••	(c) 	1	 1	*  1	(c) Sufficient to make, up one round per gun.
368 369	Keys				•••	(d) 	 (g)	,	•••	***	(d) 1 per six guns, or less. (g) 1 per drill cartridge.
370 371 372 373 374	Section 22 B.  Gaschecks. R. M. L.— 9-inch No. 40-pr			(i)		•••	(h)  (i)	(Å) 	1	 ( <i>j</i> )	(h) 1 per drill shell.  (i) 1 per shell taking nose fuzes, including drill shell. For drill shell. (j) 1 per gun with the Baluchistan Volunteer Rifles.
375	Section 22 C. Barrows, projectile,	;									(k) Placed in front of the projectile to prevent its shifting.
	No. 11 No Bearers —			2			1	•••		•••	
376 377	Projectile, R. M. L.— 9-inch						1		·		When specially required. Used in loading.
878 . 879	Spanners, gas-check -			•••	•••		1			*1	
380 381 382	Q. F.— 3-pr. dummy drill "	0	1		1						
	cordite	•••	/"			34	***				
383	Plugs, fuze hole, G. S., with loop N	o.		·	(6)	(b)		(b)	( <u>\$</u> )	(b)	(b) 1 per shell, including drill shell.

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### SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT -- contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.57 R. H. L. guns with the Baluchistan Volunteer Rifles—contd.

Item No.		Ī		-		tion		gun,			Remarks.
		Nordentalt.	Потсиж18и.		В. L.			ъ. у	đ, L.		-
	-	45-inch, 5-barrel.	3-pr.	6-mch.	12-pr , 7-owt.	12-pr . Geowe.	9-inch.	40-pr.	26-pr.	2.6-Inch.	
384 385 386	Section 23B—contd.  Shells, B. L., empty— Shrapnel, 12 pr.— 7 cert, Mark I. No. Borst, tensporting, B. L., 12 pr. an Mark I(f).  Section 23 C.				1	6					(f) 24 for Calcutta Port Beforce Volunteers.
387 389 390	Gauges, sheli— B. L. or Q. F.— 15-pr. or 12-pr.— Body No. Band— High	; ; ;			1 1 1					: ; ; ;	
390 391	Section 24 A.  Cartridges, drill, I.P.— B. L., 6-inch . No. Cylinders, cartridge— No. 22			(e)		-					(c) Sufficient for one complete round for Karachi Volunteers and two lounds for Hangoon Port Defence Volunteers. (d) As roquired.
392	Shell, B. L., drill— 6-inch gun . No. Section 26 A.			(0)							(a) time to the Karachi Artillers and 2 for the Rangoon Port Defence Volunteers.
393	Puzes— Percussion— Direct action, with cap No. 1, drill . No.			1							
891	Percussion dritt— D. A., with plug, small, No 8. Time drill—					<u>'</u>		(a)	(a)	(a)	
395	15 seconds, M. L., No. 41 (unservice- able) . And percussion—									(a)	(a) 1 per drill shell; barat out faces to to issued.
396	Tubes— Friction—				2	G			-		
897 899 899	Drill T. drill converted V. S. percussion, drill		=	 3	ï	 1 1	1	1 	1 	1	***

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table IX.—Equipment of Naval and Artillery Volunteers, also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles—contd.

Item	Articles.			p.	ימוומי	tion	non	en n			
No.	211 01 01 0.71	Nondenyreer.					-i	gun. 			Remarks.
			Horcheiss.		В. Ц	•		R,	M. L	•	
	,	-45-inch, 5-barrel.	J.pr.,	Ginch.	12.pr., 7-cwt,	12-pr., 6-cwt.	9-inch.	40-pr.	25-pr.	2.5-inch.	-
	Section 26 B.								'		
400	Butteries and keys— Test and firing . No. Boxes, tube—			1							
401 402	Garrison	 		ï							For friction tubes.
403 404	shell and cartridge— Cylinders, common, Extractors, f u z e,							1	1	1	
404	small, rifled, Hooks, borer—	٠.,						(c)	(c)	1	(c) 1 per 2 guns.
405 406 407	Bits ,, Handles ,, Hooks ,,	•••						6 1 1	6 1 1	6 1 1	
408	Keys— Base fuze and plug ,,	***		(e)1			(e)				(e) The second key is required with 9-inch guns when Mark III D. A. Fuzes are used.
400	Fuze, universal (d) "			2	1	3	2	1	1	1	(d) Keys, fuze and plug, G. S., now on charge will continue to
409- A	Keys, cap, fuze, T. & P. No. 63 I. P. Lnnyards—	•••	•••		2	2	•••	•••			be used until worn out.
410	Cocking, Mark I, I.			1			•••				•
411 412	Friction tube— Mark III . ,, T ,,		`		 4		***			3	· ·
413 414	Garrison— No. 2 , No. 3, Mark IV ,,		•••	(h)				-, /			(h) On sliding stand carriages.
415 416	Siege, No. 1 . ,, Pockets— Fuze and hook borer ,,	***	•••	•••	•••	***	•••	3	3		
417	Tube—	***	•••					1	1	1	
418 419	M. A , , Straps, tube box, long ,,			1			(b)	ï	ï	1	(l) 1 per tube box.
420 421	Patterns for Instruction. Fuzes, section, T. & P.— No. 60— B. F. , , , , , , , , , , , , , , , , , ,	: : .		•••	1	71.	<i>;••</i>		•••		
422 423 424	Binocule Boards— Differen Range			1				i		(j)	(j) 1 per battery.

### SECTION IL SUPPLIES BY THE ORDNANCE DEPARTMENT -concid.

Table IX.—Equipment of Kayal and Artillery Volunteers also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Bified—concid.

(A) Guns and their stores, etc .- concld.

No.	Articles.		Proportion per gua.					Remarks.			
	-	Nonnewesty.	Horonass.	I	з, ъ.			B, M	С.		· · · · · · · · · · · · · · · · · · ·
		'45-lach, 5-barrel.	S.pr., Mar	6-luch.	12-pr, 7-cwt.	12-per. 6-cvt.	B-inch.	40-pr.	25-pr.	2 5-luch.	
	Section 28 C-concld.  Boards—concld.			,			}				(c) not required if teles- copic aights Mark 11
425 426 427 428 429	Cases— Stand, telescope, Field Artillery Telescope, Field Artillery Clinameters— Field No Large Directors—		:	i	(e) 1	(g) (t) (c) 1	 (d)	 (e)	 (e)	:: (e) ::	or III are issued,  (f) 1 per battery.  (e) 1 per 3 guas or less.  (d) 1 per 2 guus or less.
430 431 482 433 434 435	No. 1.  Mekometars—  General service.  Indicators, range No.  Cords  Instruments, left  Reels  Plotters, field  Posts, siming, I. P.			1	7 . 1 . 1	(g) (g) (3) (g) (g) (g) (g) (g) (g) (g) (g) (g) (g	(d)	 		(K) (S(C) 1 ·	(i) 1 for Baluchistan Volunteer Biffes,
436 437 438	Field— Circular head . No. Dismond , , , , , , , , , , , , , , , , , , ,	 	::	 	S	(g) 1	::		:::	1 ::	(f) 1 per 2 guns. (g) 2 per battery. (k) 2 for Batuchistan
439 410		<i></i>	1	)	1	(3)		***	-		(1) 2 for Baluchistan Volunteer Biffes,

#### (It) Equipment of personnel,

g .	Articles.	Period of	Sei		
lten No.	articles.	years.	Naval Volunteers	Artillery Volunteers.	 ;
411 442 413	Weedon Section A. Carbines, N. L. E., Caval- ry, or M. L. M., No. Riffes, M. L. M., or M. L. E.  Sword, bayonets— Pattern 'SS, Mark II		)	sergeants and, reservists.	

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd. Table IX.—Equipment of Naval and Artillery Volunteers—contd.

(A) Guns and their stores, etc .- concid.

	and the state of t	·····			
æ.	Articles; Period of duration		So	eale.	Remarks.
Item No.		years.	Naval Volunteers.	Artillery Volunteers.	2. Conterns
	Scabbards, sword bayonet— Pattern '88, brown leather—				
444	Mark II No.	•••	1 per awor	d baronet.	
445	Pistols, Webley . ,, Swords—	***	20		For the naval division Calcutta Port Defence Volunteers.
446	Naval, pattern '89 ,, Staff sergeants—	***	25		Ditto.
447	Puttern '97 . ,,	**1	1 per instructor and 1 per b volunteer off corps (a).	Previous patterns will be issued until stock is exhausted.	
	Schbbards, sword		corps (a).	[	(a) Limited to 2 sets per
448	Naval, pattern '89 . "	***	1 per sword.	***	cadet corps.
449	Sam Browne (a) . " Staff sergeants—	***	1 per boy enrol teer officer in	led as a volún-	~
450	Pattern '97 . " Bottles —			sword.	
451	Oil Mark III		1 per rifle n	nd carbine.	,
452	Protectors, front sight No. 1			nd 50% spare.	
453	Pull-throughs— Mark IV,	. <b></b>	1 per rifle :	and carbine.	
454	Gauze, wire pieces	***	2 per 10 riff	es and carbines.	
455	Pistols, Webley— Protectors, hummer ,,		1 per pistol.	•••	,
456	Rods, cleaning, L. S. "		Ditto.	***	
-		·			·

### (B) Special stores for drill and instruction.

N.B.—The stores in this table are issued to the Rangoon Port Defence Volunteers and to corps located at stations where the stores are not on charge of the local Fort armament.

Egy Articles.					Scale.		Remarks.
<u>`</u>					Other	CORPS.	
				Rangoon Port Defence.	One bat- tery or Company.	Two or more bat- taries or companies.	
	Section 2-A.			***************************************	1		
157	Mauls, G. S		No.	$\frac{3}{1}$	. 1	1	
158	Helves, 34½-inches .  Section 2 B.			1	For axes, pick heads.		
	Axes, pick, heads, 6½ lbs.	_	,,	1	<b>1</b>	1	
159	Shovels, G. S. (a)		22	1		•••	
160	Shovers, G. S. (a)		•				(a) Spades N. P., will be issue until the stock is exhausted.
	Section 8 A			,			differ the block is called
	Cordage, hawser, 3 strand-						
	White, prepared in oil—			,,	6	10	
161	3-inch	•	fm.	12		12 12	Unserviceable. For instruction in splicing and knotting.
162	$1_{\frac{1}{2}}$ " Section 13 C.	•	"	12		12	y in shireing and success.
163	Clips, flag	٠	prs.	38	1	•••••	
	Flags, Signal— International, code, sets		ret.	1		*****	
64	Pendant, R. G. A.	•	No.	1			
65 66	Holdalls, canvas		,,,	1	1 *** ***		



			,
			•
		•	

## SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT - confd.

Table IX. - Equipment of Naval and Artillery Volunteers-contd.

### (B) Special stores for drill and Instruction-contd.

N.B.—The stores in this table are issued to the Rangeon Fort Defence Volunteers and to corps located at stations where the stores are not on charge of the local Fort armament.

		Where the proton					· T	
n :		Articles.		Sea	de.		_ _	Remarks.
1				0:	THER (	Corps.		
.		-	Rangoon Port Defence.	One	or	Two more h teries compan	oat-	
-	-	Section 15 A.	•	·			-	
37 68 69	2	rriages, garrison, S. B.— 2-pr. 56-cwt., common— Iron . No. 4-pr 50-cwt., common— Iron ., Wood .,	2	1	(b)	1	(a)	<ol> <li>12 for the Cossipere Artillery Volunteers.</li> </ol>
		Section 19					l	
170	1	pparatus, practicing, loading, B. L. C. 6" complete with rammer	٠.				(a) (a)	(a) For Bombay Volunteer Artil- lery.
171	1	pparatus, Training gunlayers sets		1		1	(a)	
473	2 1	'elescope, sighting No		-			.	
	1	Section 18 A.		Ì	1		1	)
47	l s	Prickers, vent, 12-inch . No Scales, tangent, wood, S. B.	,   "	1		1	ì	,
47	1	gun — 21-pr	.		:	۱	1	
4	76 76		,	-		1	1 1	Per gun on charge used for gun drill.
	478		No. 1		(¢)		^	(c) 12 for the Cossipore Artillery Volunteers.
	470	Section 19. Buckets sponge, garrison	, .	.			1 (a)	(d) 1 per 21-pr. S. B gan used for gun drill.
	480	Caps, sponge-	,	.	(d)	1	(d)	
	481	Cases, cartridges-	" \	.	(d)	1	(d)	
	492			ˈÌ	(ď	1	(d)	
	483	Ropes — Drag, heavy, I. P. Parbuckling—	pr.	4		1	1	١ ,
	48	18-fathoms, 4 inch	No.	. 2	۳	. 5		2
	48	Sclvages- 36-inch 7 48-inch	7	2		1		1
	49			1	1	.)	(e)	(e) f bet far-
	45	Timpeone, S. B. 24-pr. or 18-pr.		•••	1	•)	(e)	
, and	-	1			<u> </u>			

# SECTION HE SUPPLIES BY THE ORDS INCR DEPARTMENT -- coald,

Table IX. - Unipment of Saint and Artillery Volunteers regald.

110 Special atotas for deill and instruction-would,

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	in the authorities of the contract of the cont		Length of the second of the se		Simple Simple Control of the Control	
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2	सिंद स्टेंटिक प्रेरी <sub>अ</sub> दैर	from the second	the second second	) promised at a con-	in the second se	
5		and the second	? {	1	*	
471	History, dispersoring, sings . He Planks, morning groups Half, hiteet s. 12 look While, in fact s. 17 look	The state of the s	\$	· · · · · · · · · · · · · · · · · · ·	The arrange of the state of the	
.,,,,	Helfern, green to- A foot of high officer of a	1		* **		
\$7\$ ;	The state of the second of the	A A A A A A A A A A A A A A A A A A A		t ve	the transfer of the transfer o	
是这个人的。 是这个人的,我们们就是这个人的。 是这个人的,我们们就是这个人的。 是这个人的,我们们就是这个人的。	· · · · · · · · · · · · · · · · · · ·		A Part of the Control	And the second of the second o	manageria dan 1 ft - dalam padamantandah dalam dalam tang	
; } ;	Rection 20 A.					
505 507 508 780 510 511 512	Levers Trucks Slings Tackles Handspikes, common— 7-feet 6	1 4 5 21 6 55				
B14	12 ,,		-			
515	Section 21 A. Carts, hand, common . No.	Annual of Principles	•	44.		
	Section 22 A.			•	,	
616	Cartridges, drill, I. P.— 24-pr. No.		(a)	(a)	1 per gun used for drill.	
	Section 22 B.			·		
517 518	Plugs, fuse, hole, drill No Shells, drill		(a) (a)	(a) (a)		



# SECTION II. SUPPLIES BY THE ORDNANCE DEPARTMENT—could. Table IV, a Equipment of Savat and Artiflery Volunteers—could. (II) Special stores for drill and Instruction—could.

The control of the tests and testing the the testing the the testing the testi

Heta No.	.51515355		Henle,		Itemarks.	
			First Server	1 學典 1 四十		2 Str. 1996 to statement production production and security and securi
			A Member 1	French Riston Kerton and American States and American States and American States and American	\$ \$183 mar 44	
	traction the di		<u> </u>	ζ !		
471	Morks, dispersived a single Planks, weathy gives Hall of the Co. 12 feets	* *-	*		Probability of the state of the	5. )
475	White, 10 feet with livid. Hellers, grandless	* 46	<b>*</b>		i I	
4.33 434 435	a stand of the standard	# A. 2. 2. 2.	3 2 2 3 4	#		है हिन्द अंच ब्रह्म्द्र (इंड्रहें)
松平	· 我们就是我们 - 你想到我不知识的我们就会看到他们 - 你们们的我们们,我们们的人们 - 你们们的人们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们	وار چونو په چون په چون	€, 45, 25,		1	The management of the state of
なけられる。		- 34 - 44 - 44		. <b></b>		To be a find the second of the
TOR S	ট্রান্ত কর্ম কর্ম কর্ম কর্ম কর্ম কর্ম কর্ম কর্ম	n pr	and the second s	•4	41	dates to
) }	Section 20 R.	:	1 to 2			
(6) (0)	Gyra, triangle, light— Tubular Lexere	No.	THE STATE OF		***	
510 510	Tencke Slings Tackles Handspikes, common-	4 95 1256	***	***		
511 512	7-feet : : : : : : : : : : : : : : : : : :		15	-1		·
513. 514	14-fect	* 31	aget de Norre (African)	1	1	,
	Section 21 A.					
515	Carts, hand, common .	. No.	1	••	•••	•
	Section 22 A.			a vider-		
516	Cartridges, drill, 1. P.— 24-pr.	No.	A P	(a)	(a)	1 per gan used for drill.
	Section 22 B.			Personal Property		
517 518	Plugs, fuse, hole, drill . Shells, drill	. No	740	(a)	(a)	





### SECTION II.-SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

# Table IX.—Equipment of Naval and Artillery Volunteers—conold. (B) Special stores for drill and instruction—contd.

N.B.—The stores in this table are issued to the Rangoon Port Defence Volunteers and to Corps located at stations where the stores are not on charge of the local Port armament.

Item No.	Articles.	Scale,			Remarks.	
			OTHER CORPS.			
•	- <del></del>	Rangoon, Port Defence,	One bat- tery or company.	Two or more patteries or com- panies.		
519	Section 24 A. Cartridges, drill, B. L. 6" . No.			'4 (a)	(a) For Bombay Volquiser Artil-	
	Section 24 B.	1	ì		icij.	
520	Shell, BI., 6" A. P No.			4 (a)		
521 522 523	Fuzes, time, 15 seconds— M. L., No. 41 No. With detonator, No. 43, Tubes, friction, drill,	:::	(b) (c)	(b) (c)	(5) Unserviceable, 30 for each	
	Section 26 B.		1	}	company annually.	
524 525 526	Pockets— Fuze and hook borer . No. Tube, L. S		000	(0)	(c) 1 per gun used for drill.	
	Section 26.	}	1			
	Patterns for Instruction.				•	
	Fuzes, section.					
	Percussion, D. A., with plus	1				
52	1		1	1	}	
52 52			1 1	1 1		
83 53	With detonator, No. 43		1	1 1		
<b>E</b> 3	Time and percussion—		1	1		
	Section 28 C.	"	-	1		
5	32 Apparatus, range finding Dia	ls,	:			
5	33 Indicators, range N	0.		1		
	35   Standa teinol Meul I	: ::	==		2 for Bangoom Port Defent Volunteers, 1 for Calcutt Port Defence Volunteer Bombay Volunteer Artiffer and Karacht and Madra Artifflery Volunteers.	

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT— contd.

Table X.—Stores supplied annually to Naval and Artillery Volunteers also for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles, with the exception of the ammunition herein mentioned—contd.

No.	Names of stores.		Scale.	Remarks.
	Section 7.			
1	Brushes, sable, writing— Duck, large	.No.	1 per battery of R. M. I., 2.5-inch guns.	1 for the 2.5" R. M. L. guns with the Baluchistan Volunteer Rifles.
	Section 9 A.			
ટ	Grenso	. lb.	41bs. per B. L., 12-pr., and R. M. L., 2-5-inch guns.	Hot or cold weather, as required.
8	Mineral jelly, red .	• 11	6 ozs., ditto ditto.	
4	Ilinseed, country, boiled	gal.	1 pint per Q. F., B. L., and R. M. L. gun on	
េ	Rangeon	• >>	charge. 4 pints, ditto ditto.	
6	Paint, prepared— Khaki .	. lb.	7 lbs. per. B. L., 12-pr. and R. M. L., 2.5-inch gun. complete with	Half of this quantity for each of the 2.5" R. M. L. guns with the
7 8	Zinc, white	.gal.	carriage and limber. 4 lbs., ditto ditto. 1 pint per Q. F., B. L. and R. M. L. gun on charge.	Baluchistan Volunteer Rifles.
	Section 11.			e <sub>y</sub> ·
9 10	Brushes, paint— Oval (a) Sash tool, No. 8	. No.	1 } per 3 guns, Q. F., 1 } B. L. or R. M. L., on charge.	the Baluchistan Volunteer Killes (a) Brushes, paint, ground, O.O. O. will be issued until stock
11	Section 13 C. Cloths, spenge . Section 22 A.	. "	3 per Q. F., B. L., and R. M. L. gun on charge.	j is exhausted.
12	Cartridges— B. L., P., M. L. or S. B., f Blank	illed— No.	5 per. siege and garrison, and 10 per field gun, used at an assembly, review or field day.	
13	R. M. L., filled, silk cloth 6.3" Howitzer	, No.	1 per R. L. M. 6·3" Howitzer filled shell.	For the Madras Artillery Volun- teers for annual regimental practice from the armament of
14	Shells— R. M. L., filled, common, 6.3" Howitzer	,,	3 per R. M. L. 6.3" How- itzer.	Fort St. George.
15	Gns checks— R. M. L., 6.3" Howitzer	, ´,	1 per R. M. L. 6.3" How- itzer filled shell.	, , , ,
16 <sup>°</sup>	Section 23 A. Cartridges— B. L., filled, 15-pr. 15% or cordite, size 5	., No.	I per filled B. L. 15-pr.	
17	Filled, B. L., 15 and 12-pr., 15 are cordite,		shell.	
18	size 5.  Cartridges, filled, B. L.— 12-pr., 6 cwt. 12 7 0 cs.	. No.	1 per filled, B. L., 12 pr. shrapnel shell.	





#### SECTION II .- SUPPLIES BY THE ORDNANCE DEPARTMENT-contd.

Table X.-Stores supplied annually to Naval and Artillery Volunteers also for the 2-5' R. M. L. guns with the Baluchistan Volunteer Rifles, with the exception of the ammunition herein mentioned.—contd.

Item No.	Names of stores,	Scale.	Remarks.	
10	Q. F.— Saluting— 3 pr , I. P No.	60	For the Calcutta Fort Defence Volunteers only.	
20	Section 23 B. Shells— B. L., filled, shrapnel, 15-pr.	12 per B. L. 15 pr. gun.		
21	Plugs, faze hole, G. S.— With loop No.	1 per B L. and R. M. L. common and shrapnel shell,	To be returned to the Ordnance Department on conclusion of practice, except those fired in plugged shell.	
22	B. L. filled— Shrapnel, 12 pr., 6 cwt. , Shells, B. L., filled—	100 per corps	Moulmein Artillery Volunteers	
23	Shrapnel, 12-pr., 6 cwt ,	200 per buttery	Cosspore Artillery Volunteers only Amountion for the B. L. 12-pr. 6 ews. guas on charge with No. 3 Co. Bombay Artillery Volunteers and Calcutta Fort Defence Volunteers, will be met from the grant allowed under Army Regulations, Vol. IX, para. 123	
24	Shrapuel 12 pr. 5 cwt "	100	Bombay Volunteer Artillery, Ahmedabad Company,	
25	Section 26 A. Fuzes— T. and P., No. 60 . No.	1 per B. L., 12 pr , filled, shrapnel shell.		
26	Fazes— T. & P , No. 60 No.	I per B. L. 15 pr. filled		
27	Percussion- D. A, with cap, No. 1.	1 per R. M. L. 6.3" How- itzer filled shell.		
27A	Tubes, frict'ou— Copper— S. D, with ball ,	1 per R. M. L. blank cartridge used at reviews, etc., and 10 per cent.		
28	Special "	spare. 1 per filied, B. L., 12-pr. blank cartridge used at reviews, etc., and 10 per cent. spare		
29	т "	1 per filled, B. L., 12-pr. shrapuel shell and 10-per cent. spare.		
30	T No.	1 per B. L. 15 pr. filled shell.		
31	Copper, S D., with ball . ,	1 per R. M. L. 63' How- itzer filled she'l.	•	
32	Section 27. Cartridges, S. A., ball, M. No. H., ride, R. C.	chambered siming rifle	9,000 rounds for the Bombay Vol- unteer Arillary,	
53	Cartridges, aiming rifle, 1-inch- Electric	on charge.  1,000 rounds for the Bombay Volunteer Artillery.		

SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT-Table XI. - Equipment of Light Horse and Mounted Rifle Volunt

Item No.		Articles.  Years of duration.  Scale.		Scale.	Remarks.
<del>~~~</del>			Light Horse.	Mounted Rifles	
			ļ ———		<b>-</b>
	Section 1 A. Bandoliers, leather, 303- inch—				
1	Ammunition, 70-rounds (e) No.	7	1 per N. C. O volunteer an reservist.	id bugler, volun	-
2	Belt, waist, brown— Cavalry, O. R.	7	Ditto.	teer and reservist.	
3	Cases, brown, pistol, Webley, (a)	7	***	1 per pistol.	
<b>4</b> 5	Frogs, brown, bayonet, G. S. (b) Knots, sword, brown,	7	•••	1 per sword bayonet.	
	G. S. (b)	6	1 per sword .	sayones.	•
` 6	Pistol, Infantry, Mark III (a)	10	•••	1 per pistol.	· · ·
<b>7</b> 8	Slings, rifie, web, G. S. (b) ,, Whistles, infantry,	7	•••	1 per rifle. 1 per troop sergeant-	On payment,
9 10 11	M. E. N. I., brown—  Belts, waist ,,  Braces sets  Pouches, ammunition,	7 7	***	major and sergeant. 1 per rifle. 1 ditto.	Large or small as required.
	40-rounds No.	10	•••	2 per rifle. One only when equipped with the 70-rd.	
12 13	Straps— Braces	7 7	•••	bandolier. 4 per rifle. 1 ditto.	. ,
14 15,	Section 1 (b). Bugles No. Strings, bugle and	{	per trumpeter	1 per bugler .	
16	trumpet, green , , Trumpets , ,	1	trump et . per trumpeter	1 ditto	On payment.
,	Section 6 (c).				*
17 18	Bits (d)— Bridoon, pattern '84 . No. Portmouth, Mark II, cavalry, with bridle,	12 1	persaddle .	1 per saddle.	· •
19 20	head and reins, Blankets, I. P., saddle (a) ., Brenstplates, pattern '84	- {,	per saddle .	•	only to be demanded if pannels are not on charge.
21	(a)	6 1	per N. C. O.	1 - 11000.	
1	Buckets, Rifle, Mark III . "	6	and volunteer	1 per N. C. O. bugler, and	

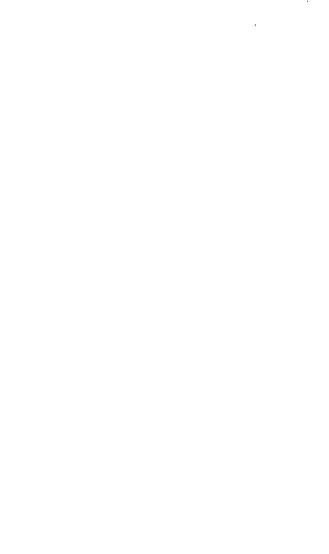
<sup>(</sup>a) A ristol is authorised for each man of the mounted company of the Madras Volunteer Guards.

(b) Older patterns will be issued until the stock is exhausted.

(c) Mounted rifles may elect to take "Syddlery, M.I." in lieu, but existing stocks of both Universal and M.I. pattern saddlery must be exhausted before the latest pattern of each description is supplied.

(d) Only for corps supplied with Government saddlery.

(e) Only to be issued when the present acconfrements are worn out.



SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table XI.—Equipment of Light Horse and Mounted Rige Volunteers—contd.

Item No.	Articles,	Years of dura- tion.	Scale.		Remarks.
	,		Light Horse.	Mounted Rifles.	
	Section 6-concld.	-			_
23	Cases, horseshoe, saddlery, I. P. (a) No.	6	1 per saddle .	l per saddle.	·
24	Collars, head, Mark III	6	1 ditto .	1 ditto.	
25	Cruppers, saddlery (a) . "	6	5 per 100 saddles.	5 per 100 saddles.	1
26	Frogs, swords, saddle, ca- valry line, Mark III (a) . ,,	6	1 per saddle .		Ì
27 28	Girths, pattern '84 (a) . ,, Irons, stirrup, G. S (a) . ,,	16	1 ditto . 2 per saddle .	1 per saddle.   2 per saddle .	Sizes to be stated :
29	Leathers, stirrup (a) .,, Numnahs, Mark VI, I, P.	6	2 ditto .	2 ditto.	demands,
80	(a)	3 6	1 per saddle . 15 per 100	1 per saddle. 15 per 100	If blankets are issued
31	Pannels, numnah (a) . pr.	"	saddles.	saddles.	In Diankers Bro Issued
33	Pannels, iron arch, sad- dles Reins, bridoon, pattern		1 per saddle .	1 per saddle .	If blankets are n
	'84 (a)	5	1 ditto .	1 ditto.	<b>{</b>
84	Saddles, S. A., I. P., or pattern '90 (a),	10	1 per N. C. O., volunteer and U. L. ins-	volunteer and U. L. instruc-	until stock is used no
.35 -36	Straps (a)— Baggage, Mark III .sets Straps, cloak and wallet	6	tructor. 1 per saddle .	tor 1 per saddle.	Ì
37	Shoe case, I. P No.	6	1 per wallet . 1 per shoe case and 1 per sword frog.	1 per wallet. 1 per shoe case.	
38	Sureingles, leather har-	)	)		j
39	Mallets, steel arch, sad-   dles (a)	6	1 per saddle .	1 per saddle.	Wallata V A and Al
	Weedon Section A.	ľ			Wallets, I. A., saddl vniversal, will be i sued with I. A. saddle
40	M. L. M. or M. L. E. No.		1 per N. C. O., volunteer and reservist.		
41	Rifles, M. L. E.			1 per N. C. O. bugler, voinn- tee and re-	
42	Sword bayonets, pattern	l			
43	Scabbards, sword bayonets,			1 per rifle.	
41	pattern '88			1 per sword bayonet.	!
	'90		1 per N. C. O , and volunteer.		Previous patterns wi
45	Scabbards, sword, cavalry, pattern '85, Mark II		1 per sword .		be inted until the
46	Bottles, oil, Mark III . "		1 per carbine .	. 1	)
47	Mark IV		1 ditto and 5% spare.	1 ditto and 5% spare.	•
48	Gauze, wire pieces.		2 per 10 rifles and carbines	2 per 10 rifles.	. 1.

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

73 7 7 77 77 4						
Table XII.—Equipment of	Engineer	Componies	ΛP	Value	toon Di	ff Ac
- derbitone of	-116 vii 001	Companies	OI.	LOIMH	DOCT. TAI	mr.

-		1		1
Item	Articles.	Years of	Scale.	Remarks.
No.		duration.	Scale.	Remarks.
-	Section 1 A.			
*	Belts-			
1	Waist, brown, W. O. R. E No.	7	1 per U. L. in-	
2	Pouch, brown, R. E ,,	, 7 .	structor and quar- ter-master sergeant.	
3 4	Knots, sword, brown, G. S ,, Slings, rifle, web, G. S ,, M. E. I. I. brown	6 7	1 per sword. 1 per rifle.	- ,
5	Belts, waist	7	) 1 per N. C. O.,	
6	Pouches, ammunition, 40 rounds	,	volunteer, and reservist.	
	, , ,		, italiani,	· .
	Section 2A.	(A.5) T		
7	Axes —			, .
8	Felling, curved helve No. Hand, Mark II ,,	\$0 0 048 0 5 \$ 400 F	4 )	•
9 10	Helves, 36-inch		Spare,	
11:	Hooks, bill ,,	···	4 per company.	<b>\</b>
12	Mauls, G. S.— Heads		2	( · h
	¥ , -1 •			•
: '	Section 2 B.		•	i
13)	Axes, pick— (6½ lbs No.	-	6)	
14 }	$11 \text{ eads } \cdot \left\{2\frac{3}{4}\right\},  \cdot  \cdot  \cdot  \cdot  \cdot  \cdot  \cdot  \cdot  \cdot  $	***	14 { per company.	2
15	Helves, 29-inch, Implements, intreuching—	·••	17 )	
$\frac{16}{17}$	Sirhind pattern	**	4 } per company:	1
18	Shovels, G. S.	••	22	
	Section 3.		,	
	Wire, galvanized—	•	, ·	
19	Iron, No. 14 S. W. G Cwts.	•••	0-2-1	1,000 yards.
20	Steel, No. S. W. G. 2-strand, barbed ,,		0-1-4 per company.	200
	išection 7.	•	. •	, , , , , , , , , , , , , , , , , , , ,
01			9 \	,
21 <b>2</b> 2	Hammers, claw, 20 oz No. Marline spikes, steel, 10-inch . ,,	•••	$\begin{pmatrix} 2\\2 \end{pmatrix}$	-
23 24	Pliers, side-cutting, 7-inch ,, Saws, hand, 26-inch . ,,	***	2. 2	
25	Trowels, modelling,	•••	4.	Blocks, wood, Bothway, 8- inch, single, double and
	Section 8 A.		per company.	treble; and blocks, wood, wire rope strapped, 3-inch double, respectively.
	Blocks, tackle, G. S.—			to be issued in lien until stock is exhausted.
26 27	3-inch cordage { single . No.   double,	•••	2 2	
28	treble .,	· · · · · · · · · · · · · · · · · · ·	2 1 2	
29	11-inch cordage double .,,	•••	* /	
			-	, ,
•	Cordage—			
30	Hemp, hawser, 3-strand— Tarred, 1-inch fms.		60 7	
31	Lines, hamro No. Twine, whipping lb.	***	4 per company.	•
32	Titino marphab	- 1		



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•		•	,	•
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		-		
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		•	•	`
			•	

# SECTION II. SUPPLIES BY THE ORDVANCE DEPARTMENT—contd.

	<del> </del>	Gineor, con	apanes of votageer	
Item No.	Artleles.	Years of dura- tion.	Scale.	Remarks.
_	Section 8 D.			,
33	Reds, measuring, common, I. P.,	İ		
34	Tapes, measuring, linen, 100 feet	-	per company.	
0.5	Section 19. Guys, tarred-	}		
35 36	fathoms		8 8	! }
_	Section 20.	į	per company.	
37	Handspikes, common, 6 feet,		4 .	ļ
38	Section 25. Barrels, powder, I. P, whole . ,,		2 per 3 Engineer Companies of the E. I. R.	
39	Boxes, guncotton, wet, 50 lbs. ,,		2 Volr. Rifles.	
40	Section 28 B. Exploders, dynamo Electric quantity No.		1,	
41	Cable, electric— E. 1 yds		120	
	Section 29 B.		per company.	*
42	Levels, F. S, 4 feet No.	1	1) -	
43 41	Section 29 D. Bags, sand, common No Gablens, band, with 2 fasteners, Mark III	1	200	
45		<u></u>	6 .	i I
48 47	Bags, sand	1 :	200 per company.	
48 49	Gabions, bands, 3 feet,	-	200	
	Weedon Section A.	)		) .
50		· · · ·	1 per N. C O., volun	1
51	Sword-hayonets— Pattern '88 . Scabbards, sword-bayonet—		1 per M. L. M. rifle.	
5	Patiern '88. Swords, staff-sergeants-		1 per sword-bayonet.	-
53	Pattern '97, gilt hilt	. :	1 per sergeant instruc- tor and quarter- master sergeant.	
	Scabbards, sword, staff ser-		master sergender	
5 5	Pattern '97		1 per sword.	!
5			1 per rifle and 5 per cent. spare.	•
8	Mark IV	·	1 per rife and 5 per	1
E	Gauze, wire plece	s	2 per 10 rifles.	-

## SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.

Table XIII,-Stores supplied annually to Engineer Companies of Volunteer Rifles.

Item No.	Articles.		·.		Scale per company.	Remarks.
1 2 3	Section 25.  Guncotton—(a)  Dry, primers, field, 1 oz.  Wet, slabs, field, 15 oz.  Gunpowder, R. L. G.	• -	•	. No.	20 10 20	
<b>4</b> 5	Section 26 Detonators, electric— No. 13 Detonators—(b) Nobels, octuple, No. 8	6.	•	. No.	.20	
67	Fuze— Instantaneous Safety, No. 9	•	•	yds. fms.	63 10	

<sup>(</sup>a) Guncotton, dry, primers, H; and wet, slabs, S, will be issued until stock is exhausted.
(b) Detonators, No. 8, Mark III, will be issued until stock is exhausted.

Table XIV.—Equipment of Electrical Engineer and Rifle Volunteers.

Item No.	Articles		Years of dura- tion.	. Scale.	Remarks.
1	Section 1 A. Bandoliers, leather, 303-inc ammunition— 70-rounds	h No.	7	1 per N. C. O. volunteer	To be issued only when
- 2	Belts, waist, brown— Sam Browne (a).	• 3)		and reservist. I per boy enrolled as a volunteer officer in cadet	present accoutrements are worn out.
3	Belts, waist, brown, volu- teers	n- • ;,	7	corps. I per U. L. instructor and staff sergeant.	
4	Frogs, brown, bayonet, G. S.	• ,,	7	1 per NC. O., volunteer cadet and reservist.	Previous patterns will be issued until the stock is exhausted.
5.	Knots, sword, brown, G. S. Knots, sword, brown—	• 33	6	1 per sword	Ditto.
6	Sam Browne (a)	• >>		1 per boy enrolled as a volunteer officer in cadet corps.	
7 8	Slings, rifle, web, G. S Whistles, Infantry .	• ,,	7	1 per carbine and rifle . 1 per colour sergeant and sergeant.	Ditto. On payment.
9	M. E. N. I., brown— Belts, waist	• »	7	1 per N. C. O. (except staff sergeants), volun-	Large or small as required.
10	Pouches, ammunition—	• ,,		teer cadet and reservist.	
11	40-rounds	• 2)	10	2 per N. C. O., volunteer and reservist.	Only one when bandoliers are issued.
12	30 ,,	• »	10	1 per cadet.	
13	Braces	• 23	7	4 per N. C. O. (except staff sergeants).	
14	Great coat	• pr.	7	Volunteer cadet and reservist.	24



#### SECTION IL -SUPPLIES BY THE ORDNANCE DEPARTMENT -contd.

#### Table XIV .- Equipment of Electrical Engineer and Rifle Volunteers -contd.

N. B.—Stores for instructional purposes for Electrical Engineer volunteers will be issued on the scale laid down from items to time by Government.

Item No.	Articles.	,	Years of dura- tion,	Scale.	Remarks,
15 16	Section 1 B. Bugles Strings, bugle, green	No.	4.	I per bugler	Ca payment. Ditto,
17	Section 16B. Guns— Hotchkiss, 303-inch (complete)	No.		2 per corps	For E. B. S R. Volun- toors (at Daces) only.
	Weedon Section A.		٠	!	
18	Carbines, M. L. E	No.		1 per N. C. O. and volun-	If not armed with rifles.
19	Rifles, M. L. M	٠,,		1 per N C O., Volunteer	
20	Sword bayonets, pattern '88	٠,,		1 per rifle.	
21 22	Scabbards, sword bayonet— Fattern '83, brown Swords, staff sergeants, pattern '97	• 19		1 per sword bayonet.  1 per U. L. instructor, staff sergeant and 1 per boy enrolled as a volunteer officer in cadet corps (a).	
23	Scabbards, sword— Sam Browne (a)	. ,,		l per boy carolled as a volunteer officer in cadet corps.	(a) Limited to 2 sets per cadet corps.
24 25		• ,,	:::	1 per sword. 1 per rifle. G	
26 27	Pull-throughs, Mark IV .	. ,,		1 per rifle and 5 per cent. spare 1 per rifle and carbine and 5 per cent. spare. 2 per 10 rifles and car-	

N. B.—When gun practice is carried out by rife volunteers, they will for the purpose be supplied, from the fort armament stores, with ten rounds of practice ammunition for every ten members, and with four rounds of blank ammunition for every member, trained in gan drift.

Table XIV-A .- Equipment of Armoured Trains.

Item No.	Stores.		Numbers.	Remarks.
	Section 2-B.			
1	Crow bars, 5 feet 6 inches		1	Per train.
3	Section 7. Chest, tool, empty, No. 13	• •	1	Ditto { To contain regulating litems in this section.

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd. Table XIV-A.—Equipment of Armoured Trains—contd.

Table XIV-A .—Equipment of Armoured Trains—contd.						
Item No.	Stores. Stores.	Numbers. Remarks.				
3	Section 7—concluded.  Braces, Carpenters, with 24 bits	1				
	,, Smiths— Bits—					
~ 4 5	Countersink—  Flat Rose	1				
6 7 8 9	Rimer —  Half round Square  Chisels, firmer, 1-inch ,, hand, 3/4 inch by 8-inch	1   Per train.				
10 11 12 13 14	Files, bastard—  14-inch	0-2 0-2 0-2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	Section 9-A.					
15	Oil, mineral -	(a) (a) As required for filling buffers,				
	Section 15.					
16	Carriage, garrison, Q. F., 12-pr.	1 Per train.				
17 18 19	Cradle:— Caps, running out springs Compressor, running out springs]. Plugs, tank					
20 21 22 23 24 25 26 27 28 29 30	Plugs, filling hole, H. B. No. 10 Screws, securing, pivot No. 1 Shoulder piece, adjustable, B. L. and Q. F. Garrison carriage. Telescope sighting No. 1 Tubes, lubricating, copper, with nut No. 1	Per train spare.  Per train.  Per gun.  Per carriage.  Spare.  Per carriage.  Per carriage.  Per carriage.  Per carriage.				
33	Wrenches, pivot No. 10  Section 16-B.	1				
34 35 36	Guns, Gardner, 45-inch M. H. C. 2, barrel . Mountings, Enfeld combined 2 barrel .	2 Per train.				
37 38 39	Handles, crank Springs, lock	Per machine gun.				



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## SECTION II —SUPPLIES BY THE ORDNANCE DEPARTMENT—confd. Table XIV-A.—Equipment of Armoured Trains—confd.

Item No.	Stores.		Numbers.	Remarks.
	Section 16-B—concluded. Components of spare part boxes—conc	ludea.		
- 1	Guns, Gardnercontd.			
41 42	Punches 16"		1	) -
43	Spanners Block, stop off		1	<b>:                                    </b>
44	Barrels	' :!	î	!∤ , .
45	Extractors	۰,۱	4	!
46	Feeders, cartridge Locks, left	: :	1	1
48	, right	: :}	i	` ,
49	Pins, extractors .		4.	İ
50 51	firing .	)	4	}
52	Sights, fore	; :	·i	
53	Springs, tangent sight .	٠ ١	1	1
	Drifts 6" x		1	}
54	117		1	Per machine gun.
55	<u> </u>	• •)	1	
56   57	Twisters, barrel	: :	il	Ì
- '			- 1	1 .
58	Guns, machine— Mallets, raw hide	į	1	
59	Tommies, small	. :1	î	i
60	Plugs, clearing, Mark II .	- 1	1	i
- '	Guns, Gardner—	1	1	
67	Pins, joint, cross head .	į	1	Unconverted guns only.
- :	Screw joint-	• 1	' 1	[
62 63	Cross head		1	Converted guns only.
,			. 1	
	Section 17-A.			
61	Ordnance, Q. F., 12-pr. 12-cwt., Mark Needle	I .	1	Per train.
	Ordnance, Q F., 12 and 14-pr	į	1	
85	Bushes, firing bole		1	ו
66 67	aliding block .		1	1,
68	Springs, catch, retaining P. S. Springs, main		1	Spare per gun.
69	Stop, safety	: :	î	j
		ļ		-
70	Ordnance, Q. F., 12-pr., 12 and 8 cwt. Striker E. and P.	_	1	, , , , ,
	1		1	,
71	Ordnance, Q. F. and Q. F. C.— Pins, firing		1	Spare per gun,
72	Triggers	: :	i	-I ber Bun-
73	. Washers needles large		1)	!
74 75	, sheath E. and P. striker	: :	-1	ς
76	Drift No. 7		1;	
77	" " ii		1	1
	Wrenches, Breech Mechanism No			Per gun.
78 70	67	!	1	1 " "
80	78	: :	. 1	1
81	· • • • • • • • • • • • • • • • • • • •	. 1	1	4

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd. Table XIV-A.—Equipment of Armoured Trains—concld.

Item No.	Stores.	Numbers.	The second secon
	Section 18-A.		
82 83 84	Gauges, striker, eccentricity, small Hammers, lead, B. L. and Q. F. guns Rimers, vent, axial, short	5 1 1	
`	Section 19.		Per gun.
86 86 87 88	Brush, breech screW .  Buckets, sponge, garrison .  Lanterns, siege, I. P	1 1 1 1	
	Section 20.		
89	Jacks, lifting screw, Clerk's	1	), i.e. 16
	Section 21.	•	
90	Boxes, grease, 3 lbs	1	Per train.
	Section 23.		
	Cartridges, Q. F., 12-pr., 12 cwt		· · · · · · · · · · · · · · · · · · ·
-	Filled, 1 lb. 15-ozs.—		,
91 92	Cordite, size 15 with adapter Lanyards, firing, No. 8	100 2	
	Shell, filled shrapnel, 12-pr.—		
93	12 and 8 cwt	100	Per gun.
94	Fuzes, T. and P., No. 63	100	No. 60 fuze to be supplied until stock is used up.
95	Keys, cap fuze, T. and P., No. 63 I. P.	2	If No. 63 fuzes are on charge.
96	,, fuze, universal	2	If No. 60 fuzes are on charge.
97	Tubes, vent, sealing, percussion .	110	10 per cent. spare.
98	Section 27. Cartridges, S. A. ball, M. H. Rifle S. C.	6,000	Per machine gun.
l	Section 28-C.	1	
99	Binoculars, Mark V	1	Per train.
	Table XIV-B.—Stores for drill and wor	king gun	s in Armoured Trains.

Item No.	Stores.		Numbers		arks.	
100	Section I. A. Whistles, artillery	•	. 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 88 2 87 77	
101 102 103	Hammers, claw, 32 oz. Screw drivers, G. S., 24-inch Screw drivers, G. S., 4-inch		1 1 1	Per train.		`



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SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—contd.
Table XIV-B.—Stores for drill and working guns in Armonred Trains—contd.

Item No.	Stores.	Numbers.	Remarks
	Section 18,		
104 105 106 107	,, ,, 75 .	1 1 1	Per train.
	Section 16-B.		
109	Boxes, spare parts and implement— Gardner, 2 barrel filled Boxes, cartridge holder, Gardner—	. 1	Per gun.
110 111 112	2 barrel 18 holders Holders 1 and 2 barrel Rods, cleaning	60	
	Section 17.	1	}
113	Extractors, cartridges, hand— Q. F., small, hand	. 1	h
114	Section 18. Caus, lubricating, No. 10	. 1	
	Section 19.		} <b>i</b>
115 116 117 118 119 120	Cleaners, wool, No 1. Covers, carriage, 12-pr. muzzle, No. 1 Extractors, drill, shell No. 5	1 1 1 1 1 1 1 1 1 1	
	Section 23.	1	11
121 122 123 124 125	", Q. F. or Q. F. C.— Primers, dummy Q. F. or Q F C. adapters Lauyards, firing, No. 8	. 2	
120 120 120 120	Pockets, tube, V. S. Straps, tube, box, long	61 11 12	:
	Section 27.		1)
130	Cartridges, M. G., dommy, drill, M. H. C.	. 100	· []

Table YIV.C. Ammunition allowed annually for position

tem No	Stores.	Numbers or quantity.	Remarks.
	Section 23. Shell, B. L. or Q. F., filled, shrappel	No.	
131	12-pr. and 6 cat. Cartridges, Q. F., 12-pr. 12 cat., filled ~	40	
132	1 lb. 15 oz. cordite, size 16, with adapter . Cartridges, Q. F , blank-	40	
133	12-pr. 12 cwt filled, Mark II, with adapter	10	-

# SECTION II.—SUPPLIES BY THE ORDNANCE DEPARTMENT—concld. Table XIV-C.—Ammunition allowed annually for practice—contd.

Item No.	Stores.			Numbers or quantity.		Ren	narks.	
134 135	Section 26. Fuze, T. and P., No. 63. Tubes, vent, sealing, percussion.	•		40 55	er,	, the same	, -	
•	Section 27.	•	•	٠.	•			1 2 .
136 137	Cartridges, S. A. ball— M. H. Rifle, solid case Cartridges, M. G., blauk, M. H. C.		:	1,000 300	, 455 , , , , , , , , , , , , , , , , , , ,		Destroy	

Table XIV-D.—Stores allowed annually for the preservation of the equipment of armoured trains.

74		Per			
Item No.	Stores.		Q. F. gun and mounting,	gun and	de fer en en
	Section 9.		1		
138	Bath bricks	. N	o. ¦ 1		
139	Bees wax	. lbs		0-4	
140	Mineral jelly, red	. ,,	0-15	· · ·	-
141	Oil, kerosine	. Galls	. <b>0-2-0</b>		
142	Oil, petroleum, Russiau,		1	1	, ,
	lubricating	. ,,	1-0-0	1-0-0	1
143	Oil, Rangoon	٠ ,	1-6	•••	
144	Oil, linseed, country boiled	, ر	$1-1\frac{1}{2}$		
145	Potash, Canadian, black .	. lbs			Or Alkali in lieu.
146	Soap, soft	• 99	0-8		-
147	Soda, caustic, 80 per cent	. cwt			73- 5-11-6-3
148	Soda, crystals	رو ،		red.	For washing fired car-
149	Tallow, country	. lbs		010	tridge cases.
150	Turpentine, spirits of	. Galls		0-1-0	_
151	Wax, paraffin, white	. lbs	•   •••	0-4	
152	Section 11. Brushes, paint, sash, tool, No. 8	. lbs	. 1	<i></i>	
		•			1
	Section 13-C.	_		- [	
153	Cloths, sponge	. Doz		0.00	
154	Cotton, waste, white	. Cwt	. 0-0-4	0-0-4	
ļ		*	ŧ		
	Miscellaneous Stores.	. lbs	. 2		
155	Dosootie, old	. Yds.	· · · · · · · · · · · · · · · · · · ·		
156	Flannel	. ius.	·		en to the terms of
}	Section 16-B.		1	- '}	
157	Rod, twisted copper, wire	. No.		1	Only to be demanded as required.

### SECTION III.—SUPPLIES BY SUPPLY AND TRANSPORT CORPS.

Table	XV	Eduibme	nt or	units.
-	-		برجي ومرسة	

Item No.	Names of	stores.		Data for calculating, proportion.	Remarks.
1 · 2 3	Candles, carriage Oil, paraffin . ,, rape .	:	· .·	1 per lantern 2 quarts, and wick for each bullseye lan tern, † paraffin, † rape.	Karachi Artillery Volun- teers. To be renewed when necessary on a certi- ficate from the officer in charge that the oil has been properly ex- pended.
					4.



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1 .
٠,
-
-

### SECTION III. SUPPLIES BY SUPPLY AND TRANSPORT CORPS -confd. Table XVI. - Stores supplied annually.

Names of sto	res.			Data for calculating proportion.	Remarks.	
ali				1 lb. per B. L. 12-pr. 6 cwt. and 7 cwt. and R. M. L. 9-pr. and 2-5-inch gun.	Annual painting	_
lk, white .	·, ,		-[	½ lb per B. L. 12-pr. 6-cwt. and 7- cwt. and R. M. L. 9-pr. and 2-5- inch gun.	Ditto.	
bling			٠	1 lb. per B. L. 12-pr. 6-cwt. and 7- cwt. gun.	Preservation of lea	the
ngaree, double		٠	٠	12 yards per R. M. L. 9-pr. gun, mounted on naval carriages (Field or Boat).	Cleaning purposes.	
ne, slaked .			٠	b. b. per B. L. 12-pr. 6-cwt and 7 cwt., and R. M. L. 9-pr. and 2-5-inch gun.	Annual painting.	
, cocoanut .			•	ards gallon per R. M. L. 9-pr. and 2-5-inch gun.		
lick, lamp .				1 lb. per B. L. 12-pr. 6-cwt. and 7-	Marking carriage,	

<sup>-</sup>Twenty half tubs will be issued by the Supply and Transport Corps to volunteer corps at Calcutta for use and return.

SECTION IV.—SUPPLIES BY OTHER DEPARTMENTS AND BY LOCAL PURCHASE.

Table XVII.—Equipment of units.

# SECTION IV.—SUPPLIES BY OTHER DEPARTMENTS AND BY LOCAL PURCHASE—contd.

Table XVIII.—Chevrons and badges worn by volunteers.

I.—Badges of rank.

The state of the s	1,	unuges of rank.		
	WOI	N WITH FULL-D ON RIGHT AR	RESS CLOTHING M ONLY.	
Ranks, etc.		Distinguis	HING DADGES.	How worn,
	Silver.	Silver.	Worsted.	
	Ligi	ht Horse, Mount Rifles		•
Regimental sergeaut-major	•••	Crown	***	Half an inch above the
Quartermaster-sergeant	4	Star	•••	cuif or cuff ornament.
Farrier quartermaster-sergeant .	4	Horse shoe	,	li ,
Sergeant trumpeter	4	Crossed trum-	••1	
	4	pets.		100
Sergeant bugler	4	Bugle	•••	1) .
Orderly-room clerk	3	Crown, cross-	***	
Armourer-sergeant		ed hammer and pincer.	***	
Troop or squadron sergeant-major or		una pinceri		All other chevrons and
quartermaster-sergeant	3	Crown		badges are worn as follows:—
Colour sergeant	3	Crown, cross- ed swords	•••	d bar chevrons—Points upward inch clear of cuff or cuff ornament.
		and bugles	1	3, 2 and 1 bar chevrons
Farrier-sergeant	3	Horse shoe		-Above the elbow, points downwards, as
Saddler-sergeant	3	•••	••	follows: - 3 bars 10 in-
Sergeant and lance-sergeant	3	•••	***	ches, 2 bars 01 inches, 1 bar 9 inches, respec-
Corporal	2	***	•••	tively, from top of
Lance-corporal	1	•••	Worns abox	sleeve to point of chev-
Shoeing-smith or farrier	***	***	Horse shoe	Star-Above the chev-
Trumpeter		· •••	Crossed trum-	the grenade.  Gun or grenade—Imme-
Bugler		•••	Bugle	diately above the chev-
	Art	illery.		Bugle—On upper arms; below elbow and above the chevions in the case
Sergeant trumpeter	4	Gun and cross- ed trumpets.	***	of sergeants.  Crossed 'trumpets—On upper arm, but by sergeants on their chev-
Company sergeant-major instructor in gunnery	3	Gun and crown,	141	Crossed guns, crown and
in gamas,		crossed guns, crown and		grenade—On the chevions.  Hammer and pincers or
_		grenade.	}	horse shoe-On upper
Company sergeant-major or quarter-		Cara 3		Other badges of rank-
master-sergeant	3	Gun and crown	•,•	Immediately above the
Sergeant	2		•••	chovrons, gun, grenade or shoe.
Corporal	1			,
Bombardier and acting bombardier . Machinery gunner		Hammer and		
Trumpeter		pincers.	Crossed trum-	} -
ar mapped to	]	-	pets.	; <u>.</u>
	}		neers.	
Quartermaster-sergeant	4	Star and gre- nade.		
Company sergeaut-major	3	Crown and grenade		
Sergeant	3 2	Grenade		
2nd corporal	1		Crossed trum-	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
<del>-</del>	-		pets.	





#### SECTION IV .- SUPPLIES BY OTHER DEPARTMENTS AND BY LOCAL PURCHASE -confd.

Table XVIII	 hevi	ens	and	badges	worn	ьy	voiunteers-con	ıa
		D-4				12		

	WORN	WITH FULL-I ON RIGHT A	, •	
Banke, etc.	CHEV- RONS, BARS.	Distinguis	, Нон фога.	
, , ,	bilve I.	Silver.	Worsted.	
-		Naval.		,
lst class petty officer		•••	Crossed anchors	
2nd ditto		***	Apchor and crown.	earlet worsted for blu
Leading seaman	1 1		Anchor	> Sclothing, blue worste
Ehipwright		***	Crossed mallet and hatchet, and star.	for white clothing.
Bugler		, ···	Bugle, with	] .

#### II .- Efficiency, proficiency and skill-at-arms badges.

Description of badges.	To be worn only.	How worn.
3	Efficiency and proficiency badges.	
Silver grenade in engineer units; in other corps a hollow diamond of black worsted (c), or of scarlet worsted (a) in naval corps. Five pointed star of black worsted (c), scarlet worsted (a) for naval corps.  Four pointed star in silver, or scarlet worsted (c) for naval corps 17 diameter.  Worsted monogram "S. B." in red and blace upon a white ground enclosed within a red circle 12 external diameter.	as efficient at the end of the pre- vious season.  N. C. O.'s and men who have been returned five times as efficient, (not applicable to engineer volun- teers).  Each N. C. O. and man who has passed the proficiency examination (parss 50 – 62).  Each qualified stretcher bearer (pars, 60), reported efficient by	On the right forearm. Thou with two or more stan will wear them in a hal circle above the efficiency badge.  On the right arm above an chevrous or badges of rank, On the right arm above the cibow.
	Skill-at-4rms badges.	1
Crown and crossed ria by a scroll of bay	The color of the c	
Star and crossed rifles surrounded by a scroll of bay leaves, in silver.	Best shot of previous season amongst the corporals and privates in each light horse, mounted rifles,	11
Star and crossed rifles, in silver.	engineer, or rifle corps. Best shot of previous sesson in each troop, squadron, or company of light horse, mounted rifles.	(1
Crown and crossed rifles, la silver.	engineer, or rifle corps.  Each section commander of the best shooting troop, squadron, or company in previous season, of light horse, mounted rifles, escences or rifle corps.	On right forearm,

# SECTION IV .- SUPPLIES BY OTHER DEPARTMENTS AND BY LOCAL PURCHASE -coneld, Table XVIII.—Chevrons and badges worn by Volunteers—concld.

II.—Efficiency, proficiency and skill-at-arms badges -- contd.

Description of badges.	To be worn only,	How worn.
Crossed rifles, in silver	Each N. C. O. or man of light horse, mounted rifles, engineer, or rifle corps, who qualified as a marksman in the last musketry course.	
"L" in silver	Each N. C. O. and man of artillery corps who qualifies as a layer.  Each petty officer and man of naval corps who qualifies as a layer.	-
"G" with wreath and crown (1st)   lery corps, in star (2nd)   for naval corps   G" with wreath, in scarlet worsted (a) (3rd).	Worn by the N. C. Os. (below the rank of sergeant in artillery corps) and men of each company of artillery corps or division in naval corps, who pass 1st, 2nd and 3rd, respectively, in the theoretical competitive examination.	On left forearm.
Crossed guns and crown in silver for artillery, and scarlet worsted (b) for naval corps (1st class).  Crossed guns, scarlet worsted (2nd class).	Each efficient N. C. O. and man of a naval or artillery corps, which has qualified for the class in question, provided that he attended the annual gun practice.	

 (a) In blue worsted for wear with white clothing of naval volunteers.
 (b) For white undress clothing of naval volunteers the badges authorized for full dress of artillery volunteers may be worn

(c) In the case of the Calcutta Light Horse the efficiency badge and star will be of white worsted on white material.

(i)—The above chevrons and badges will be mounted on material of the following colours:—
Light horse corps:—chevrons, distinguishing and skill-at-arms badges on scarlet, efficiency and proficiency badges on white; artillery corps:—chevroas, distinguishing and skill-at-arms badges on blue, efficiency and proficiency badges on scarlet; engineer corps:—chevrons and distinguishing badges on blue, skill at arms badges on scarlet; mounted rifles and rifle corps:—all on scarlet (except the Simla Volunteer Rifles—all on green) naval corps:—all for full dress clothing on blue, these for white clothing if of blue worsted on white, and if of silver lace or scarlet worsted on blue.

(ii) The badges to be worn with the khaki working dress will be those used by corresponding arms of and ranks in the regular army with khaki clothing.

(iii) Requisitions should be prepared on I. A. F. C. 826.



### SECTION IV .- SUPPLIES BY OTHER DEPARTMENTS AND BY LOCAL PURCHASE -concld. Table XVIII.—Chevrons and badges worn by Volunteers-concld. II.-Efficiency, proficiency and skill-at-arms badges - contd.

Description of badges.	To be worn only.	How worn.
Crossed rifles, in silver	Each N. C. O. or man of light horse, mounted rifles, engineer, or rifle corps, who qualified as a marksman in the last musketry course.	
"I," with wreath, in scarlet worsted (b).  "G" with	Each N. C. O and man of artillery corps who qualifies as a layer.	
wreath and crown (1st) lery corps, in scarlet worsted (b) scarlet worsted (c) star (2nd) for naval corps (c) with wreath, in scarlet worsted (a) (3rd).	Worn by the N. C. Os. (below the rank of sergeant in artillery corps) and men of each company of artillery corps or division in naval corps, who pass 1st, 2nd and 3rd, respectively, in the theoretical competitive examination.	On left forearm,
Crossed guns and crown in silver for artillery, and scarlet worsted (b) for naval corps (1st class).  Crossed guns, scarlet worsted (2nd class).	Each efficient N. C. O. and man of a naval or artillery corps, which has qualified for the class in question, provided that he attended the annual gun practice.	

(a) In blue worsted for wear with white clothing of naval volunteers.
 (b) For white undress clothing of naval volunteers the badges authorized for full dress of artillery volunteers

may be worn.

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Light horse corps:—chevrons, distinguishing and skill-at-arms badges on scarlet, efficiency and proficiency badges on white; artillery corps:—chevrons, distinguishing and skill-at-arms badges on blue, efficiency and proficiency badges on scarlet; engineer corps:—chevrons and distinguishing badges on blue, skill at arms badges on scarlet; mounted rifles and rifle corps:—all on scarlet (except the Simla Volunteer kifles—all on green) naval corps:—all for full dress clothing on blue, these for white clothing if of blue worsted on white, and if of silver lace or scarlet worsted on blue.

(ii) The hadges to be worn with the khaki working dress will be those used by corresponding arms of and ranks in the regular army with khaki clothing.

(iii) Requisitions should be prepared on I. A. P. C. 826. Notes (i)-

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